

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Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to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: 1901 **Water body name:** Lower San Antonio River

Water body type: Freshwater Stream

Water body size: 153.0 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

1901_02	25 miles upstream of Manahuilla Creek	10	10	0		AD	FS	FS		No
1901_04	9 miles downstream of Escondido Creek	2	2	0		ID	NA	NA		No
1901_06	Lower 31 miles of segment	1	1			ID	NA	NA		No

Chronic Toxic Substances in water

Multiple Constituents

1901_02	25 miles upstream of Manahuilla Creek	10	10			AD	FS	FS		No
1901_04	9 miles downstream of Escondido Creek	2	2			ID	NA	NA		No
1901_06	Lower 31 miles of segment	1	1			ID	NA	NA		No

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr

1901_01	25 miles downstream of the confluence with Manahuilla Creek	0	0			ID	NA	NA		No
1901_02	25 miles upstream of Manahuilla Creek	0	0			ID	NA	NA		No
1901_03	From 25 miles upstream of Manahuilla Cr to 9 mi downstream of Escondido Cr	2	2	0		ID	NA	NA		No
1901_04	9 miles downstream of Escondido Creek	2	2	0		ID	NA	NA		No
1901_05	From upstream end of segment to Escondido Creek	3	3	0		ID	NA	NA		No
1901_06	Lower 31 miles of segment	0	0			ID	NA	NA		No

Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr

1901_01	25 miles downstream of the confluence with Manahuilla Creek	0	0			ID	NA	NA		No
1901_02	25 miles upstream of Manahuilla Creek	0	0			ID	NA	NA		No
1901_03	From 25 miles upstream of Manahuilla Cr to 9 mi downstream of Escondido Cr	2	2	0		ID	NA	NA		No
1901_04	9 miles downstream of Escondido Creek	2	2	0		ID	NA	NA		No
1901_05	From upstream end of segment to Escondido Creek	3	3	0		ID	NA	NA		No
1901_06	Lower 31 miles of segment	0	0			ID	NA	NA		No

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Aquatic Life Use

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	1901_01	25 miles downstream of the confluence with Manahuilla Creek	121	121	0	AD	FS	FS		No
	1901_02	25 miles upstream of Manahuilla Creek	228	228	0	AD	FS	FS		No
	1901_03	From 25 miles upstream of Manahuilla Cr to 9 mi downstream of Escondido Cr	150	150	0	AD	FS	FS		No
	1901_04	9 miles downstream of Escondido Creek	97	97	0	AD	FS	FS		No
	1901_05	From upstream end of segment to Escondido Creek	354	354	0	AD	FS	FS		No
	1901_06	Lower 31 miles of segment	86	86	0	AD	FS	FS		No

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	1901_01	25 miles downstream of the confluence with Manahuilla Creek	121	121	1	AD	NC	NC		No
	1901_02	25 miles upstream of Manahuilla Creek	228	228	0	AD	NC	NC		No
	1901_03	From 25 miles upstream of Manahuilla Cr to 9 mi downstream of Escondido Cr	150	150	0	AD	NC	NC		No
	1901_04	9 miles downstream of Escondido Creek	97	97	2	AD	NC	NC		No
	1901_05	From upstream end of segment to Escondido Creek	354	354	4	AD	NC	NC		No
	1901_06	Lower 31 miles of segment	86	86	1	AD	NC	NC		No

Fish Community

Fish Community	1901_05	From upstream end of segment to Escondido Creek	1	1	1	28.0	LD	CN	CN	No
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Habitat

Habitat	1901_05	From upstream end of segment to Escondido Creek	0	0			ID	NA	NA	No
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Macroinvertebrate Community

Macroinvertebrate Community	1901_05	From upstream end of segment to Escondido Creek	0	0			ID	NA	NA	No
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	1901_01	25 miles downstream of the confluence with Manahuilla Creek	0	0		ID	NA	NA		No
	1901_02	25 miles upstream of Manahuilla Creek	0	0		ID	NA	NA		No
	1901_03	From 25 miles upstream of Manahuilla Cr to 9 mi downstream of Escondido Cr	0	0		ID	NA	NA		No
	1901_04	9 miles downstream of Escondido Creek	0	0		ID	NA	NA		No
	1901_05	From upstream end of segment to Escondido Creek	0	0		ID	NA	NA		No
	1901_06	Lower 31 miles of segment	0	0		ID	NA	NA		No

HH Bioaccumulative Toxics in water

Multiple Constituents	1901_01	25 miles downstream of the confluence with Manahuilla Creek	10	10		AD	FS	FS		No
	1901_02	25 miles upstream of Manahuilla Creek	10	10		AD	FS	FS		No
	1901_03	From 25 miles upstream of Manahuilla Cr to 9 mi downstream of Escondido Cr	10	10		AD	FS	FS		No
	1901_04	9 miles downstream of Escondido Creek	10	10		AD	FS	FS		No
	1901_05	From upstream end of segment to Escondido Creek	10	10		AD	FS	FS		No
	1901_06	Lower 31 miles of segment	10	10		AD	FS	FS		No

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General Use

Dissolved Solids

Chloride	1901_01	25 miles downstream of the confluence with Manahuilla Creek	223	223		89.0	AD	FS	FS	No
	1901_02	25 miles upstream of Manahuilla Creek	223	223		89.0	AD	FS	FS	No
	1901_03	From 25 miles upstream of Manahuilla Cr to 9 mi downstream of Escondido Cr	223	223		89.0	AD	FS	FS	No
	1901_04	9 miles downstream of Escondido Creek	223	223		89.0	AD	FS	FS	No
	1901_05	From upstream end of segment to Escondido Creek	223	223		89.0	AD	FS	FS	No
	1901_06	Lower 31 miles of segment	223	223		89.0	AD	FS	FS	No
Sulfate	1901_01	25 miles downstream of the confluence with Manahuilla Creek	220	220		87.0	AD	FS	FS	No
	1901_02	25 miles upstream of Manahuilla Creek	220	220		87.0	AD	FS	FS	No
	1901_03	From 25 miles upstream of Manahuilla Cr to 9 mi downstream of Escondido Cr	220	220		87.0	AD	FS	FS	No
	1901_04	9 miles downstream of Escondido Creek	220	220		87.0	AD	FS	FS	No
	1901_05	From upstream end of segment to Escondido Creek	220	220		87.0	AD	FS	FS	No
	1901_06	Lower 31 miles of segment	220	220		87.0	AD	FS	FS	No
Total Dissolved Solids	1901_01	25 miles downstream of the confluence with Manahuilla Creek	1,045	1,045		606.0	AD	FS	FS	No
	1901_02	25 miles upstream of Manahuilla Creek	1,045	1,045		606.0	AD	FS	FS	No
	1901_03	From 25 miles upstream of Manahuilla Cr to 9 mi downstream of Escondido Cr	1,045	1,045		606.0	AD	FS	FS	No
	1901_04	9 miles downstream of Escondido Creek	1,045	1,045		606.0	AD	FS	FS	No
	1901_05	From upstream end of segment to Escondido Creek	1,045	1,045		606.0	AD	FS	FS	No
	1901_06	Lower 31 miles of segment	1,045	1,045		606.0	AD	FS	FS	No

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General Use

High pH

pH	1901_01	25 miles downstream of the confluence with Manahuilla Creek	122	122	0	AD	FS	FS		No
	1901_02	25 miles upstream of Manahuilla Creek	226	226	0	AD	FS	FS		No
	1901_03	From 25 miles upstream of Manahuilla Cr to 9 mi downstream of Escondido Cr	151	151	0	AD	FS	FS		No
	1901_04	9 miles downstream of Escondido Creek	97	97	0	AD	FS	FS		No
	1901_05	From upstream end of segment to Escondido Creek	358	358	0	AD	FS	FS		No
	1901_06	Lower 31 miles of segment	85	85	0	AD	FS	FS		No

Low pH

pH	1901_01	25 miles downstream of the confluence with Manahuilla Creek	122	122	0	AD	FS	FS		No
	1901_02	25 miles upstream of Manahuilla Creek	226	226	0	AD	FS	FS		No
	1901_03	From 25 miles upstream of Manahuilla Cr to 9 mi downstream of Escondido Cr	151	151	0	AD	FS	FS		No
	1901_04	9 miles downstream of Escondido Creek	97	97	0	AD	FS	FS		No
	1901_05	From upstream end of segment to Escondido Creek	358	358	0	AD	FS	FS		No
	1901_06	Lower 31 miles of segment	85	85	0	AD	FS	FS		No

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General Use

Nutrient Screening Levels

Ammonia	1901_01	25 miles downstream of the confluence with Manahuilla Creek	30	30	0	AD	NC	NC		No
	1901_02	25 miles upstream of Manahuilla Creek	33	33	1	AD	NC	NC		No
	1901_03	From 25 miles upstream of Manahuilla Cr to 9 mi downstream of Escondido Cr	37	37	0	AD	NC	NC		No
	1901_04	9 miles downstream of Escondido Creek	27	27	1	AD	NC	NC		No
	1901_05	From upstream end of segment to Escondido Creek	40	40	0	AD	NC	NC		No
	1901_06	Lower 31 miles of segment	24	24	0	AD	NC	NC		No
Chlorophyll-a	1901_01	25 miles downstream of the confluence with Manahuilla Creek	60	60	7	AD	NC	NC		No
	1901_02	25 miles upstream of Manahuilla Creek	0	0		ID	NA	NA		No
	1901_03	From 25 miles upstream of Manahuilla Cr to 9 mi downstream of Escondido Cr	0	0		ID	NA	NA		No
	1901_04	9 miles downstream of Escondido Creek	0	0		ID	NA	NA		No
	1901_05	From upstream end of segment to Escondido Creek	0	0	0	ID	NA	NA		No
	1901_06	Lower 31 miles of segment	12	12	2	AD	NC	NC		No
Nitrate	1901_01	25 miles downstream of the confluence with Manahuilla Creek	60	60	42	AD	CS	CS		No
	1901_02	25 miles upstream of Manahuilla Creek	32	32	29	AD	CS	CS		No
	1901_03	From 25 miles upstream of Manahuilla Cr to 9 mi downstream of Escondido Cr	35	35	29	AD	CS	CS		No
	1901_04	9 miles downstream of Escondido Creek	27	27	24	AD	CS	CS		No
	1901_05	From upstream end of segment to Escondido Creek	40	40	36	AD	CS	CS		No
	1901_06	Lower 31 miles of segment	23	23	19	AD	CS	CS		No
Orthophosphorus	1901_01	25 miles downstream of the confluence with Manahuilla Creek	0	0		ID	NA	NA		No
	1901_02	25 miles upstream of Manahuilla Creek	20	20	13	AD	CS	CS		No

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General Use

Nutrient Screening Levels

Orthophosphorus

1901_03	From 25 miles upstream of Manahuilla Cr to 9 mi downstream of Escondido Cr	12	12	9		AD	CS	CS		No
1901_04	9 miles downstream of Escondido Creek	15	15	4		AD	NC	NC		No
1901_05	From upstream end of segment to Escondido Creek	13	13	10		AD	CS	CS		No
1901_06	Lower 31 miles of segment	12	12	5		AD	CS	CS		No

Total Phosphorus

1901_01	25 miles downstream of the confluence with Manahuilla Creek	60	60	19		AD	CS	CS		No
1901_02	25 miles upstream of Manahuilla Creek	32	32	16		AD	CS	CS		No
1901_03	From 25 miles upstream of Manahuilla Cr to 9 mi downstream of Escondido Cr	37	37	11		AD	CS	CS		No
1901_04	9 miles downstream of Escondido Creek	26	26	9		AD	CS	CS		No
1901_05	From upstream end of segment to Escondido Creek	40	40	7		AD	NC	NC		No
1901_06	Lower 31 miles of segment	24	24	2		AD	NC	NC		No

Water Temperature

Temperature

1901_01	25 miles downstream of the confluence with Manahuilla Creek	122	122	0		AD	FS	FS		No
1901_02	25 miles upstream of Manahuilla Creek	230	230	0		AD	FS	FS		No
1901_03	From 25 miles upstream of Manahuilla Cr to 9 mi downstream of Escondido Cr	152	152	0		AD	FS	FS		No
1901_04	9 miles downstream of Escondido Creek	98	98	0		AD	FS	FS		No
1901_05	From upstream end of segment to Escondido Creek	358	358	2		AD	FS	FS		No
1901_06	Lower 31 miles of segment	87	87	0		AD	FS	FS		No

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Recreation Use

Bacteria Geomean

E. coli	1901_01	25 miles downstream of the confluence with Manahuilla Creek	122	122	152.0	AD	NS	NS	5c	No
	1901_02	25 miles upstream of Manahuilla Creek	156	156	226.0	AD	NS	NS	5c	No
	1901_03	From 25 miles upstream of Manahuilla Cr to 9 mi downstream of Escondido Cr	152	152	142.0	AD	NS	NS	5c	No
	1901_04	9 miles downstream of Escondido Creek	95	95	185.0	AD	NS	NS	5c	No
	1901_05	From upstream end of segment to Escondido Creek	140	140	142.0	AD	NS	NS	5c	No
	1901_06	Lower 31 miles of segment	87	87	108.0	AD	FS	FS		No
Fecal coliform	1901_01	25 miles downstream of the confluence with Manahuilla Creek	83	83	245.0	SM	NA	NA		No
	1901_02	25 miles upstream of Manahuilla Creek	143	143	343.0	SM	NA	NA		No
	1901_03	From 25 miles upstream of Manahuilla Cr to 9 mi downstream of Escondido Cr	147	147	254.0	SM	NA	NA		No
	1901_04	9 miles downstream of Escondido Creek	84	84	297.0	SM	NA	NA		No
	1901_05	From upstream end of segment to Escondido Creek	131	131	226.0	SM	NA	NA		No
	1901_06	Lower 31 miles of segment	67	67	200.0	SM	NA	NA		No

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Recreation Use

Bacteria Single Sample

E. coli	1901_01	25 miles downstream of the confluence with Manahuilla Creek	122	122	30	AD	NS	NS	5c	No
	1901_02	25 miles upstream of Manahuilla Creek	156	156	46	AD	NS	NS	5c	No
	1901_03	From 25 miles upstream of Manahuilla Cr to 9 mi downstream of Escondido Cr	152	152	41	AD	NS	NS	5c	No
	1901_04	9 miles downstream of Escondido Creek	95	95	25	AD	CN	CN		No
	1901_05	From upstream end of segment to Escondido Creek	140	140	21	AD	FS	FS		No
	1901_06	Lower 31 miles of segment	87	87	20	AD	FS	FS		No
Fecal coliform	1901_01	25 miles downstream of the confluence with Manahuilla Creek	83	83	28	SM	NA	NA		No
	1901_02	25 miles upstream of Manahuilla Creek	143	143	57	SM	NA	NA		No
	1901_03	From 25 miles upstream of Manahuilla Cr to 9 mi downstream of Escondido Cr	147	147	51	SM	NA	NA		No
	1901_04	9 miles downstream of Escondido Creek	84	84	27	SM	NA	NA		No
	1901_05	From upstream end of segment to Escondido Creek	131	131	30	SM	NA	NA		No
	1901_06	Lower 31 miles of segment	67	67	22	SM	NA	NA		No

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Segment ID: 1902 **Water body name:** Lower Cibolo Creek

Water body type: Freshwater Stream

Water body size: 71.0 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	1902_02	From 5 miles upstream of confluence with the San Antonio River to FM 541	3	3	0	ID	NA	NA		No
	1902_03	From FM 541 to confluence with Clifton Branch	1	1		ID	NA	NA		No
	1902_05	Upper end of segment	2	2		ID	NA	NA		No

Chronic Toxic Substances in water

Multiple Constituents	1902_02	From 5 miles upstream of confluence with the San Antonio River to FM 541	3	3		ID	NA	NA		No
	1902_03	From FM 541 to confluence with Clifton Branch	1	1		ID	NA	NA		No
	1902_05	Upper end of segment	2	2		ID	NA	NA		No

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	1902_01	Lower 5 miles of segment	0	0		ID	NA	NA		No
	1902_02	From 5 miles upstream of confluence with the San Antonio River to FM 541	3	3	0	ID	NA	NA		No
	1902_03	From FM 541 to confluence with Clifton Branch	0	0		ID	NA	NA		No
	1902_04	From confluence with Clifton Branch to the confluence with Elm Creek	0	0		ID	NA	NA		No
	1902_05	Upper end of segment	4	4	0	LD	NC	NC		No

Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	1902_01	Lower 5 miles of segment	0	0		ID	NA	NA		No
	1902_02	From 5 miles upstream of confluence with the San Antonio River to FM 541	3	3	0	ID	NA	NA		No
	1902_03	From FM 541 to confluence with Clifton Branch	0	0		ID	NA	NA		No
	1902_04	From confluence with Clifton Branch to the confluence with Elm Creek	0	0		ID	NA	NA		No
	1902_05	Upper end 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: 1902 **Water body name:** Lower Cibolo Creek

Water body type: Freshwater Stream

Water body size: 71.0 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	1902_01	Lower 5 miles of segment	26	26	2	AD	FS	FS		No
	1902_02	From 5 miles upstream of confluence with the San Antonio River to FM 541	32	32	0	AD	FS	FS		No
	1902_03	From FM 541 to confluence with Clifton Branch	10	10	0	AD	FS	FS		No
	1902_04	From confluence with Clifton Branch to the confluence with Elm Creek	15	15	0	AD	FS	FS		No
	1902_05	Upper end of segment	31	31	0	AD	FS	FS		No

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	1902_01	Lower 5 miles of segment	26	26	2	AD	NC	NC		No
	1902_02	From 5 miles upstream of confluence with the San Antonio River to FM 541	32	32	0	AD	NC	NC		No
	1902_03	From FM 541 to confluence with Clifton Branch	10	10	1	AD	NC	NC		No
	1902_04	From confluence with Clifton Branch to the confluence with Elm Creek	15	15	0	AD	NC	NC		No
	1902_05	Upper end of segment	31	31	0	AD	NC	NC		No

Fish Community

Fish Community	1902_02	From 5 miles upstream of confluence with the San Antonio River to FM 541	4	4	4	36.0	AD	NS	NS	5c	No
	1902_03	From FM 541 to confluence with Clifton Branch	1	1	1	37.0	LD	CN	CN		No
	1902_05	Upper end of segment	5	5		46.0	AD	FS	FS		No

Habitat

Habitat	1902_02	From 5 miles upstream of confluence with the San Antonio River to FM 541	4	4		22.0	AD	FS	FS		No
	1902_03	From FM 541 to confluence with Clifton Branch	1	1		24.0	LD	NC	NC		No
	1902_05	Upper end of segment	4	4		25.0	AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1902 **Water body name:** Lower Cibolo Creek

Water body type: Freshwater Stream

Water body size: 71.0 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

Macrobenthic Community

Macrobenthic Community	1902_02	From 5 miles upstream of confluence with the San Antonio River to FM 541	0	0		ID	NA	NA		No
	1902_03	From FM 541 to confluence with Clifton Branch	0	0		ID	NA	NA		No
	1902_05	Upper end of segment	0	0		ID	NA	NA		No

Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	1902_01	Lower 5 miles of segment	0	0		ID	NA	NA		No
	1902_02	From 5 miles upstream of confluence with the San Antonio River to FM 541	0	0		ID	NA	NA		No
	1902_03	From FM 541 to confluence with Clifton Branch	0	0		ID	NA	NA		No
	1902_04	From confluence with Clifton Branch to the confluence with Elm Creek	0	0		ID	NA	NA		No
	1902_05	Upper end of segment	0	0		ID	NA	NA		No

HH Bioaccumulative Toxics in water

Multiple Constituents	1902_01	Lower 5 miles of segment	6	6		LD	NC	NC		No
	1902_02	From 5 miles upstream of confluence with the San Antonio River to FM 541	6	6		AD	FS	FS		No
	1902_03	From FM 541 to confluence with Clifton Branch	6	6		LD	NC	NC		No
	1902_04	From confluence with Clifton Branch to the confluence with Elm Creek	6	6		LD	NC	NC		No
	1902_05	Upper end of segment	6	6		LD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1902 **Water body name:** Lower Cibolo Creek

Water body type: Freshwater Stream

Water body size: 71.0 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	1902_01	Lower 5 miles of segment	100	100	84.0	AD	FS	FS		No
	1902_02	From 5 miles upstream of confluence with the San Antonio River to FM 541	100	100	84.0	AD	FS	FS		No
	1902_03	From FM 541 to confluence with Clifton Branch	100	100	84.0	AD	FS	FS		No
	1902_04	From confluence with Clifton Branch to the confluence with Elm Creek	100	100	84.0	AD	FS	FS		No
	1902_05	Upper end of segment	100	100	84.0	AD	FS	FS		No
Sulfate	1902_01	Lower 5 miles of segment	96	96	113.0	AD	FS	FS		No
	1902_02	From 5 miles upstream of confluence with the San Antonio River to FM 541	96	96	113.0	AD	FS	FS		No
	1902_03	From FM 541 to confluence with Clifton Branch	96	96	113.0	AD	FS	FS		No
	1902_04	From confluence with Clifton Branch to the confluence with Elm Creek	96	96	113.0	AD	FS	FS		No
	1902_05	Upper end of segment	96	96	113.0	AD	FS	FS		No
Total Dissolved Solids	1902_01	Lower 5 miles of segment	115	115	604.0	AD	FS	FS		No
	1902_02	From 5 miles upstream of confluence with the San Antonio River to FM 541	115	115	604.0	AD	FS	FS		No
	1902_03	From FM 541 to confluence with Clifton Branch	115	115	604.0	AD	FS	FS		No
	1902_04	From confluence with Clifton Branch to the confluence with Elm Creek	115	115	604.0	AD	FS	FS		No
	1902_05	Upper end of segment	115	115	604.0	AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1902 **Water body name:** Lower Cibolo Creek

Water body type: Freshwater Stream

Water body size: 71.0 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

High pH

pH	1902_01	Lower 5 miles of segment	25	25	0	AD	FS	FS		No
	1902_02	From 5 miles upstream of confluence with the San Antonio River to FM 541	33	33	0	AD	FS	FS		No
	1902_03	From FM 541 to confluence with Clifton Branch	10	10	0	AD	FS	FS		No
	1902_04	From confluence with Clifton Branch to the confluence with Elm Creek	15	15	0	AD	FS	FS		No
	1902_05	Upper end of segment	31	31	0	AD	FS	FS		No

Low pH

pH	1902_01	Lower 5 miles of segment	25	25	0	AD	FS	FS		No
	1902_02	From 5 miles upstream of confluence with the San Antonio River to FM 541	33	33	0	AD	FS	FS		No
	1902_03	From FM 541 to confluence with Clifton Branch	10	10	0	AD	FS	FS		No
	1902_04	From confluence with Clifton Branch to the confluence with Elm Creek	15	15	0	AD	FS	FS		No
	1902_05	Upper end of segment	31	31	0	AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1902 **Water body name:** Lower Cibolo Creek

Water body type: Freshwater Stream

Water body size: 71.0 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	1902_01	Lower 5 miles of segment	18	18	0	AD	NC	NC	No
	1902_02	From 5 miles upstream of confluence with the San Antonio River to FM 541	29	29	1	AD	NC	NC	No
	1902_03	From FM 541 to confluence with Clifton Branch	10	10	1	AD	NC	NC	No
	1902_04	From confluence with Clifton Branch to the confluence with Elm Creek	15	15	0	AD	NC	NC	No
	1902_05	Upper end of segment	29	29	0	AD	NC	NC	No
Chlorophyll-a	1902_01	Lower 5 miles of segment	10	10	1	AD	NC	NC	No
	1902_02	From 5 miles upstream of confluence with the San Antonio River to FM 541	0	0		ID	NA	NA	No
	1902_03	From FM 541 to confluence with Clifton Branch	0	0		ID	NA	NA	No
	1902_04	From confluence with Clifton Branch to the confluence with Elm Creek	13	13	0	AD	NC	NC	No
	1902_05	Upper end of segment	0	0		ID	NA	NA	No
Nitrate	1902_01	Lower 5 miles of segment	18	18	3	AD	NC	NC	No
	1902_02	From 5 miles upstream of confluence with the San Antonio River to FM 541	29	29	6	AD	NC	NC	No
	1902_03	From FM 541 to confluence with Clifton Branch	10	10	1	AD	NC	NC	No
	1902_04	From confluence with Clifton Branch to the confluence with Elm Creek	15	15	11	AD	CS	CS	No
	1902_05	Upper end of segment	29	29	21	AD	CS	CS	No
Orthophosphorus	1902_01	Lower 5 miles of segment	10	10	0	AD	NC	NC	No
	1902_02	From 5 miles upstream of confluence with the San Antonio River to FM 541	23	23	1	AD	NC	NC	No
	1902_03	From FM 541 to confluence with Clifton Branch	10	10	2	AD	NC	NC	No
	1902_04	From confluence with Clifton Branch to the confluence with Elm Creek	15	15	4	AD	NC	NC	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1902 **Water body name:** Lower Cibolo Creek

Water body type: Freshwater Stream

Water body size: 71.0 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

Orthophosphorus	1902_05	Upper end of segment	23	23	14	AD	CS	CS		No
Total Phosphorus	1902_01	Lower 5 miles of segment	18	18	0	AD	NC	NC		No
	1902_02	From 5 miles upstream of confluence with the San Antonio River to FM 541	27	27	1	AD	NC	NC		No
	1902_03	From FM 541 to confluence with Clifton Branch	4	4	1	LD	NC	NC		No
	1902_04	From confluence with Clifton Branch to the confluence with Elm Creek	14	14	0	AD	NC	NC		No
	1902_05	Upper end of segment	27	27	3	AD	NC	NC		No

Water Temperature

Temperature	1902_01	Lower 5 miles of segment	26	26	0	AD	FS	FS		No
	1902_02	From 5 miles upstream of confluence with the San Antonio River to FM 541	35	35	0	AD	FS	FS		No
	1902_03	From FM 541 to confluence with Clifton Branch	10	10	0	AD	FS	FS		No
	1902_04	From confluence with Clifton Branch to the confluence with Elm Creek	15	15	0	AD	FS	FS		No
	1902_05	Upper end of segment	31	31	0	AD	FS	FS		No

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Segment ID: 1902 **Water body name:** Lower Cibolo Creek

Water body type: Freshwater Stream

Water body size: 71.0 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	1902_01	Lower 5 miles of segment	23	23	274.0	AD	NS	NS	5c	No
	1902_02	From 5 miles upstream of confluence with the San Antonio River to FM 541	25	25	193.0	AD	NS	NS	5c	No
	1902_03	From FM 541 to confluence with Clifton Branch	5	5	846.0	LD	CN	CN		No
	1902_04	From confluence with Clifton Branch to the confluence with Elm Creek	10	10	59.0	AD	FS	FS		No
	1902_05	Upper end of segment	26	26	111.0	AD	FS	FS		No
Fecal coliform	1902_01	Lower 5 miles of segment	15	15	202.0	SM	NA	NA		No
	1902_02	From 5 miles upstream of confluence with the San Antonio River to FM 541	24	24	265.0	SM	NA	NA		No
	1902_03	From FM 541 to confluence with Clifton Branch	10	10	1,572.0	AD	NS	NS	5c	No
	1902_04	From confluence with Clifton Branch to the confluence with Elm Creek	9	9	127.0	SM	NA	NA		No
	1902_05	Upper end of segment	25	25	152.0	SM	NA	NA		No

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Segment ID: 1902 **Water body name:** Lower Cibolo Creek

Water body type: Freshwater Stream

Water body size: 71.0 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 Single Sample

E. coli	1902_01	Lower 5 miles of segment	23	23	8	AD	NS	NS	5c	No
	1902_02	From 5 miles upstream of confluence with the San Antonio River to FM 541	25	25	5	AD	FS	FS		No
	1902_03	From FM 541 to confluence with Clifton Branch	5	5	2	LD	CN	CN		No
	1902_04	From confluence with Clifton Branch to the confluence with Elm Creek	10	10	0	AD	FS	FS		No
	1902_05	Upper end of segment	26	26	3	AD	FS	FS		No
Fecal coliform	1902_01	Lower 5 miles of segment	15	15	2	SM	NA	NA		No
	1902_02	From 5 miles upstream of confluence with the San Antonio River to FM 541	24	24	5	SM	NA	NA		No
	1902_03	From FM 541 to confluence with Clifton Branch	10	10	4	AD	CN	CN		No
	1902_04	From confluence with Clifton Branch to the confluence with Elm Creek	9	9	1	SM	NA	NA		No
	1902_05	Upper end of segment	25	25	3	SM	NA	NA		No

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Segment ID: 1902A **Water body name:** Martinez Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 24.0 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	1902A_04	From appx. 1.9 miles downstream of IH 10 to Binz- Engleman Rd.	1	1	1	ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	1902A_04	From appx. 1.9 miles downstream of IH 10 to Binz- Engleman Rd.	1	1	1	ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	1902A_01	From confluence with Cibolo Creek to confluence with Salatrillo Creek	0	0		ID	NA	NA		No
	1902A_02	From confluence with Salatrillo Creek to confluence with Escondido Creek	0	0		ID	NA	NA		No
	1902A_03	From confluence with Escondido Creek to appx. 1.9 miles downstream of IH 10	0	0		ID	NA	NA		No
	1902A_04	From appx. 1.9 miles downstream of IH 10 to Binz- Engleman Rd.	14	14	3	TR	NA	NA		No

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	1902A_01	From confluence with Cibolo Creek to confluence with Salatrillo Creek	0	0		ID	NA	NA		No
	1902A_02	From confluence with Salatrillo Creek to confluence with Escondido Creek	0	0		ID	NA	NA		No
	1902A_03	From confluence with Escondido Creek to appx. 1.9 miles downstream of IH 10	0	0		ID	NA	NA		No
	1902A_04	From appx. 1.9 miles downstream of IH 10 to Binz- Engleman Rd.	14	14	4	TR	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1902A **Water body name:** Martinez Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 24.0 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

Bioaccumulative Toxics in fish tissue

Multiple Constituents	1902A_01	From confluence with Cibolo Creek to confluence with Salatrillo Creek	0	0		ID	NA	NA		No
	1902A_02	From confluence with Salatrillo Creek to confluence with Escondido Creek	0	0		ID	NA	NA		No
	1902A_03	From confluence with Escondido Creek to appx. 1.9 miles downstream of IH 10	0	0		ID	NA	NA		No
	1902A_04	From appx. 1.9 miles downstream of IH 10 to Binz- Engleman Rd.	0	0		ID	NA	NA		No

HH Bioaccumulative Toxics in water

Multiple Constituents	1902A_01	From confluence with Cibolo Creek to confluence with Salatrillo Creek	0	0		ID	NA	NA		No
	1902A_02	From confluence with Salatrillo Creek to confluence with Escondido Creek	0	0		ID	NA	NA		No
	1902A_03	From confluence with Escondido Creek to appx. 1.9 miles downstream of IH 10	0	0		ID	NA	NA		No
	1902A_04	From appx. 1.9 miles downstream of IH 10 to Binz- Engleman Rd.	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1902A **Water body name:** Martinez Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 24.0 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	1902A_01	From confluence with Cibolo Creek to confluence with Salatrillo Creek	0	0		ID	NA	NA		No
	1902A_02	From confluence with Salatrillo Creek to confluence with Escondido Creek	0	0		ID	NA	NA		No
	1902A_03	From confluence with Escondido Creek to appx. 1.9 miles downstream of IH 10	0	0		ID	NA	NA		No
	1902A_04	From appx. 1.9 miles downstream of IH 10 to Binz- Engleman Rd.	0	0		ID	NA	NA		No
Sulfate	1902A_01	From confluence with Cibolo Creek to confluence with Salatrillo Creek	0	0		ID	NA	NA		No
	1902A_02	From confluence with Salatrillo Creek to confluence with Escondido Creek	0	0		ID	NA	NA		No
	1902A_03	From confluence with Escondido Creek to appx. 1.9 miles downstream of IH 10	0	0		ID	NA	NA		No
	1902A_04	From appx. 1.9 miles downstream of IH 10 to Binz- Engleman Rd.	0	0		ID	NA	NA		No
Total Dissolved Solids	1902A_01	From confluence with Cibolo Creek to confluence with Salatrillo Creek	0	0		ID	NA	NA		No
	1902A_02	From confluence with Salatrillo Creek to confluence with Escondido Creek	0	0		ID	NA	NA		No
	1902A_03	From confluence with Escondido Creek to appx. 1.9 miles downstream of IH 10	0	0		ID	NA	NA		No
	1902A_04	From appx. 1.9 miles downstream of IH 10 to Binz- Engleman Rd.	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1902A **Water body name:** Martinez Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 24.0 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

High pH

pH	1902A_01	From confluence with Cibolo Creek to confluence with Salatrillo Creek	0	0		ID	NA	NA		No
	1902A_02	From confluence with Salatrillo Creek to confluence with Escondido Creek	0	0		ID	NA	NA		No
	1902A_03	From confluence with Escondido Creek to appx. 1.9 miles downstream of IH 10	0	0		ID	NA	NA		No
	1902A_04	From appx. 1.9 miles downstream of IH 10 to Binz- Engleman Rd.	0	0		ID	NA	NA		No

Low pH

pH	1902A_01	From confluence with Cibolo Creek to confluence with Salatrillo Creek	0	0		ID	NA	NA		No
	1902A_02	From confluence with Salatrillo Creek to confluence with Escondido Creek	0	0		ID	NA	NA		No
	1902A_03	From confluence with Escondido Creek to appx. 1.9 miles downstream of IH 10	0	0		ID	NA	NA		No
	1902A_04	From appx. 1.9 miles downstream of IH 10 to Binz- Engleman Rd.	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1902A **Water body name:** Martinez Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 24.0 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	1902A_01	From confluence with Cibolo Creek to confluence with Salatrillo Creek	0	0		ID	NA	NA		No
	1902A_02	From confluence with Salatrillo Creek to confluence with Escondido Creek	0	0		ID	NA	NA		No
	1902A_03	From confluence with Escondido Creek to appx. 1.9 miles downstream of IH 10	0	0		ID	NA	NA		No
	1902A_04	From appx. 1.9 miles downstream of IH 10 to Binz- Engleman Rd.	0	0		ID	NA	NA		No
Chlorophyll-a	1902A_01	From confluence with Cibolo Creek to confluence with Salatrillo Creek	0	0		ID	NA	NA		No
	1902A_02	From confluence with Salatrillo Creek to confluence with Escondido Creek	0	0		ID	NA	NA		No
	1902A_03	From confluence with Escondido Creek to appx. 1.9 miles downstream of IH 10	0	0		ID	NA	NA		No
	1902A_04	From appx. 1.9 miles downstream of IH 10 to Binz- Engleman Rd.	0	0		ID	NA	NA		No
Nitrate	1902A_01	From confluence with Cibolo Creek to confluence with Salatrillo Creek	0	0		ID	NA	NA		No
	1902A_02	From confluence with Salatrillo Creek to confluence with Escondido Creek	0	0		ID	NA	NA		No
	1902A_03	From confluence with Escondido Creek to appx. 1.9 miles downstream of IH 10	0	0		ID	NA	NA		No
	1902A_04	From appx. 1.9 miles downstream of IH 10 to Binz- Engleman Rd.	0	0		ID	NA	NA		No
Orthophosphorus	1902A_01	From confluence with Cibolo Creek to confluence with Salatrillo Creek	0	0		ID	NA	NA		No
	1902A_02	From confluence with Salatrillo Creek to confluence with Escondido Creek	0	0		ID	NA	NA		No
	1902A_03	From confluence with Escondido Creek to appx. 1.9 miles downstream of IH 10	0	0		ID	NA	NA		No
	1902A_04	From appx. 1.9 miles downstream of IH 10 to Binz- Engleman Rd.	0	0		ID	NA	NA		No

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Segment ID: 1902A **Water body name:** Martinez Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 24.0 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

Total Phosphorus	1902A_01	From confluence with Cibolo Creek to confluence with Salatrillo Creek	0	0		ID	NA	NA		No
	1902A_02	From confluence with Salatrillo Creek to confluence with Escondido Creek	0	0		ID	NA	NA		No
	1902A_03	From confluence with Escondido Creek to appx. 1.9 miles downstream of IH 10	0	0		ID	NA	NA		No
	1902A_04	From appx. 1.9 miles downstream of IH 10 to Binz- Engleman Rd.	0	0		ID	NA	NA		No

Water Temperature

Temperature	1902A_01	From confluence with Cibolo Creek to confluence with Salatrillo Creek	0	0		ID	NA	NA		No
	1902A_02	From confluence with Salatrillo Creek to confluence with Escondido Creek	0	0		ID	NA	NA		No
	1902A_03	From confluence with Escondido Creek to appx. 1.9 miles downstream of IH 10	0	0		ID	NA	NA		No
	1902A_04	From appx. 1.9 miles downstream of IH 10 to Binz- Engleman Rd.	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1902A **Water body name:** Martinez Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 24.0 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	1902A_01	From confluence with Cibolo Creek to confluence with Salatrillo Creek	0	0		ID	NA	NA		No
	1902A_02	From confluence with Salatrillo Creek to confluence with Escondido Creek	0	0		ID	NA	NA		No
	1902A_03	From confluence with Escondido Creek to appx. 1.9 miles downstream of IH 10	0	0		ID	NA	NA		No
	1902A_04	From appx. 1.9 miles downstream of IH 10 to Binz- Engleman Rd.	0	0		ID	NA	NA		No
Fecal coliform	1902A_04	From appx. 1.9 miles downstream of IH 10 to Binz- Engleman Rd.	0	0		ID	NA	NA		No

Bacteria Single Sample

E. coli	1902A_01	From confluence with Cibolo Creek to confluence with Salatrillo Creek	0	0		ID	NA	NA		No
	1902A_02	From confluence with Salatrillo Creek to confluence with Escondido Creek	0	0		ID	NA	NA		No
	1902A_03	From confluence with Escondido Creek to appx. 1.9 miles downstream of IH 10	0	0		ID	NA	NA		No
	1902A_04	From appx. 1.9 miles downstream of IH 10 to Binz- Engleman Rd.	0	0		ID	NA	NA		No
Fecal coliform	1902A_04	From appx. 1.9 miles downstream of IH 10 to Binz- Engleman Rd.	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1902B **Water body name:** Salatrillo Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 12.0 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	1902B_01	From the confluence with Martinez Creek to FM 78 in Converse	0	0		ID	NA	NA		No
	1902B_02	Remainder of water body	0	0		ID	NA	NA		No

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	1902B_01	From the confluence with Martinez Creek to FM 78 in Converse	0	0		ID	NA	NA		No
	1902B_02	Remainder of water body	0	0		ID	NA	NA		No

Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	1902B_01	From the confluence with Martinez Creek to FM 78 in Converse				ID	NA	NA		No
	1902B_02	Remainder of water body				ID	NA	NA		No

HH Bioaccumulative Toxics in water

Multiple Constituents	1902B_01	From the confluence with Martinez Creek to FM 78 in Converse	0	0		ID	NA	NA		No
	1902B_02	Remainder of water body	0	0		ID	NA	NA		No

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Segment ID: 1902B **Water body name:** Salatrillo Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 12.0 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	1902B_01	From the confluence with Martinez Creek to FM 78 in Converse	0	0		ID	NA	NA		No
	1902B_02	Remainder of water body	0	0		ID	NA	NA		No
Chlorophyll-a	1902B_01	From the confluence with Martinez Creek to FM 78 in Converse	0	0		ID	NA	NA		No
	1902B_02	Remainder of water body	0	0		ID	NA	NA		No
Nitrate	1902B_01	From the confluence with Martinez Creek to FM 78 in Converse	0	0		ID	NA	NA		No
	1902B_02	Remainder of water body	0	0		ID	NA	NA		No
Orthophosphorus	1902B_01	From the confluence with Martinez Creek to FM 78 in Converse	0	0		ID	NA	NA		No
	1902B_02	Remainder of water body	0	0		ID	NA	NA		No
Total Phosphorus	1902B_01	From the confluence with Martinez Creek to FM 78 in Converse	0	0		ID	NA	NA		No
	1902B_02	Remainder of water body	0	0		ID	NA	NA		No

Recreation Use

Bacteria Geomean

E. coli	1902B_01	From the confluence with Martinez Creek to FM 78 in Converse	0	0		ID	NA	NA		No
	1902B_02	Remainder of water body	0	0		ID	NA	NA		No

Bacteria Single Sample

E. coli	1902B_01	From the confluence with Martinez Creek to FM 78 in Converse	0	0		ID	NA	NA		No
	1902B_02	Remainder of water body	0	0		ID	NA	NA		No

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Segment ID: 1903 **Water body name:** Medina River Below Medina Diversion Lake

Water body type: Freshwater Stream

Water body size: 80.0 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	1903_01	Lower 5 miles of segment	2	2		ID	NA	NA		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles	10	10		AD	FS	FS		No

Chronic Toxic Substances in water

Multiple Constituents	1903_01	Lower 5 miles of segment	2	2		ID	NA	NA		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles	10	10		AD	FS	FS		No

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	1903_01	Lower 5 miles of segment	0	0		ID	NA	NA		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek	0	0		ID	NA	NA		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough	0	0		ID	NA	NA		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles	4	4	0	LD	NC	NC		No
	1903_05	Upper 32 miles of segment	1	1	0	ID	NA	NA		No

Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	1903_01	Lower 5 miles of segment	0	0		ID	NA	NA		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek	0	0		ID	NA	NA		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough	0	0		ID	NA	NA		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles	4	4	0	LD	NC	NC		No
	1903_05	Upper 32 miles of segment	1	1	0	ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1903 **Water body name:** Medina River Below Medina Diversion Lake

Water body type: Freshwater Stream

Water body size: 80.0 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	1903_01	Lower 5 miles of segment	29	29	0	AD	FS	FS		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek	21	21	0	AD	FS	FS		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough	31	31	0	AD	FS	FS		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles	67	67	0	AD	FS	FS		No
	1903_05	Upper 32 miles of segment	23	23	0	AD	FS	FS		No

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	1903_01	Lower 5 miles of segment	29	29	0	AD	NC	NC		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek	21	21	0	AD	NC	NC		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough	31	31	0	AD	NC	NC		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles	67	67	0	AD	NC	NC		No
	1903_05	Upper 32 miles of segment	23	23	0	AD	NC	NC		No

Fish Community

Fish Community	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough	1	1	1	39.0	LD	CN	CN	No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles	5	5	2	42.0	AD	FS	FS	No
	1903_05	Upper 32 miles of segment	1	1	1	41.0	LD	CN	CN	No

Habitat

Habitat	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough	1	1		27.0	LD	NC	NC	No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles	5	5		23.0	AD	FS	FS	No
	1903_05	Upper 32 miles of segment	1	1		29.0	LD	NC	NC	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Aquatic Life Use

Macrobenthic Community

Macrobenthic Community	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough	0	0		ID	NA	NA		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles	0	0		ID	NA	NA		No
	1903_05	Upper 32 miles of segment	0	0		ID	NA	NA		No

Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	1903_01	Lower 5 miles of segment	0	0		ID	NA	NA		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek	0	0		ID	NA	NA		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough	0	0		ID	NA	NA		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles	0	0		ID	NA	NA		No
	1903_05	Upper 32 miles of segment	0	0		ID	NA	NA		No

HH Bioaccumulative Toxics in water

Multiple Constituents	1903_01	Lower 5 miles of segment	18	18		AD	FS	FS		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek	18	18		AD	FS	FS		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough	18	18		AD	FS	FS		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles	18	18		AD	FS	FS		No
	1903_05	Upper 32 miles of segment	18	18		AD	FS	FS		No

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General Use

Dissolved Solids

Chloride	1903_01	Lower 5 miles of segment	95	95	31.0	AD	FS	FS		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek	95	95	31.0	AD	FS	FS		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough	95	95	31.0	AD	FS	FS		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles	95	95	31.0	AD	FS	FS		No
	1903_05	Upper 32 miles of segment	95	95	31.0	AD	FS	FS		No
Sulfate	1903_01	Lower 5 miles of segment	93	93	55.0	AD	FS	FS		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek	93	93	55.0	AD	FS	FS		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough	93	93	55.0	AD	FS	FS		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles	93	93	55.0	AD	FS	FS		No
	1903_05	Upper 32 miles of segment	93	93	55.0	AD	FS	FS		No
Total Dissolved Solids	1903_01	Lower 5 miles of segment	192	192	412.0	AD	FS	FS		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek	192	192	412.0	AD	FS	FS		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough	192	192	412.0	AD	FS	FS		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles	192	192	412.0	AD	FS	FS		No
	1903_05	Upper 32 miles of segment	192	192	412.0	AD	FS	FS		No

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General Use

High pH

pH	1903_01	Lower 5 miles of segment	30	30	0	AD	FS	FS		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek	22	22	0	AD	FS	FS		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough	31	31	0	AD	FS	FS		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles	68	68	0	AD	FS	FS		No
	1903_05	Upper 32 miles of segment	23	23	0	AD	FS	FS		No

Low pH

pH	1903_01	Lower 5 miles of segment	30	30	0	AD	FS	FS		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek	22	22	0	AD	FS	FS		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough	31	31	0	AD	FS	FS		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles	68	68	0	AD	FS	FS		No
	1903_05	Upper 32 miles of segment	23	23	0	AD	FS	FS		No

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General Use

Nutrient Screening Levels

Ammonia

1903_01	Lower 5 miles of segment	20	20	9		AD	CS	CS		No
1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek	12	12	2		AD	NC	NC		No
1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough	10	10	0		AD	NC	NC		No
1903_04	From confluence with Live Oak Slough to upstream 25 miles	28	28	0		AD	NC	NC		No
1903_05	Upper 32 miles of segment	27	27	0		AD	NC	NC		No

Chlorophyll-a

1903_01	Lower 5 miles of segment	19	19	0		AD	NC	NC		No
1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek	0	0			ID	NA	NA		No
1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough	0	0			ID	NA	NA		No
1903_04	From confluence with Live Oak Slough to upstream 25 miles	0	0			ID	NA	NA		No
1903_05	Upper 32 miles of segment	20	20	0		AD	NC	NC		No

Nitrate

1903_01	Lower 5 miles of segment	20	20	18		AD	CS	CS		No
1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek	12	12	5		AD	CS	CS		No
1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough	10	10	8		AD	CS	CS		No
1903_04	From confluence with Live Oak Slough to upstream 25 miles	29	29	18		AD	CS	CS		No
1903_05	Upper 32 miles of segment	26	26	3		AD	NC	NC		No

Orthophosphorus

1903_01	Lower 5 miles of segment	20	20	11		AD	CS	CS		No
1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek	1	1	1		ID	NA	NA		No
1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough	10	10	0		AD	NC	NC		No
1903_04	From confluence with Live Oak Slough to upstream 25 miles	22	22	0		AD	NC	NC		No

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General Use

Nutrient Screening Levels

Orthophosphorus	1903_05	Upper 32 miles of segment	26	26	0	AD	NC	NC		No
Total Phosphorus	1903_01	Lower 5 miles of segment	20	20	10	AD	CS	CS		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek	12	12	3	AD	NC	NC		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough	10	10	0	AD	NC	NC		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles	29	29	0	AD	NC	NC		No
	1903_05	Upper 32 miles of segment	27	27	0	AD	NC	NC		No

Water Temperature

Temperature	1903_01	Lower 5 miles of segment	29	29	0	AD	FS	FS		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek	25	25	0	AD	FS	FS		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough	31	31	0	AD	FS	FS		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles	78	78	0	AD	FS	FS		No
	1903_05	Upper 32 miles of segment	23	23	0	AD	FS	FS		No

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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Chloride	1903_01	Lower 5 miles of segment				OE	NC	NC		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek				OE	NC	NC		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough				OE	NC	NC		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles				OE	NC	NC		No
	1903_05	Upper 32 miles of segment				OE	NC	NC		No
Sulfate	1903_01	Lower 5 miles of segment				OE	NC	NC		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek				OE	NC	NC		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough				OE	NC	NC		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles				OE	NC	NC		No
	1903_05	Upper 32 miles of segment				OE	NC	NC		No
Total Dissolved Solids	1903_01	Lower 5 miles of segment				OE	NC	NC		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek				OE	NC	NC		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough				OE	NC	NC		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles				OE	NC	NC		No
	1903_05	Upper 32 miles of segment				OE	NC	NC		No

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Public Water Supply Use

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	1903_01	Lower 5 miles of segment				OE	FS	FS		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek				OE	FS	FS		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough				OE	FS	FS		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles				OE	FS	FS		No
	1903_05	Upper 32 miles of segment				OE	FS	FS		No

Finished Drinking Water MCLs Concern

Multiple Constituents	1903_01	Lower 5 miles of segment				OE	NC	NC		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek				OE	NC	NC		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough				OE	NC	NC		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles				OE	NC	NC		No
	1903_05	Upper 32 miles of segment				OE	NC	NC		No

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Public Water Supply Use

Increased cost for treatment

Demineralization

1903_01	Lower 5 miles of segment					OE	NC	NC		No
1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek					OE	NC	NC		No
1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough					OE	NC	NC		No
1903_04	From confluence with Live Oak Slough to upstream 25 miles					OE	NC	NC		No
1903_05	Upper 32 miles of segment					OE	NC	NC		No

Taste and Odor

1903_01	Lower 5 miles of segment					OE	NC	NC		No
1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek					OE	NC	NC		No
1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough					OE	NC	NC		No
1903_04	From confluence with Live Oak Slough to upstream 25 miles					OE	NC	NC		No
1903_05	Upper 32 miles of segment					OE	NC	NC		No

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Public Water Supply Use

Surface Water Dissolved Solids average

Chloride	1903_01	Lower 5 miles of segment	95	95	31.0	AD	NC	NC		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek	95	95	31.0	AD	NC	NC		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough	95	95	31.0	AD	NC	NC		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles	95	95	31.0	AD	NC	NC		No
	1903_05	Upper 32 miles of segment	95	95	31.0	AD	NC	NC		No
Sulfate	1903_01	Lower 5 miles of segment	93	93	55.0	AD	NC	NC		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek	93	93	55.0	AD	NC	NC		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough	93	93	55.0	AD	NC	NC		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles	93	93	55.0	AD	NC	NC		No
	1903_05	Upper 32 miles of segment	93	93	55.0	AD	NC	NC		No
Total Dissolved Solids	1903_01	Lower 5 miles of segment	192	192	412.0	AD	NC	NC		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek	192	192	412.0	AD	NC	NC		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough	192	192	412.0	AD	NC	NC		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles	192	192	412.0	AD	NC	NC		No
	1903_05	Upper 32 miles of segment	192	192	412.0	AD	NC	NC		No

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Public Water Supply Use

Surface Water HH criteria for PWS average

Multiple Constituents	1903_01	Lower 5 miles of segment	97	97		AD	FS	FS		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek	97	97		AD	FS	FS		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough	97	97		AD	FS	FS		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles	97	97		AD	FS	FS		No
	1903_05	Upper 32 miles of segment	97	97		AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1903 **Water body name:** Medina River Below Medina Diversion Lake

Water body type: Freshwater Stream

Water body size: 80.0 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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Public Water Supply Use

Surface Water Toxic Substances average concern

Alachlor	1903_01	Lower 5 miles of segment				AD	NC	NC		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek				AD	NC	NC		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough				AD	NC	NC		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles				AD	NC	NC		No
	1903_05	Upper 32 miles of segment				AD	NC	NC		No
Atrazine	1903_01	Lower 5 miles of segment				AD	NC	NC		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek				AD	NC	NC		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough				AD	NC	NC		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles				AD	NC	NC		No
	1903_05	Upper 32 miles of segment				AD	NC	NC		No
MTBE	1903_01	Lower 5 miles of segment				AD	NC	NC		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek				AD	NC	NC		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough				AD	NC	NC		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles				AD	NC	NC		No
	1903_05	Upper 32 miles of segment				AD	NC	NC		No
Perchlorate	1903_01	Lower 5 miles of segment				AD	NC	NC		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek				AD	NC	NC		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough				AD	NC	NC		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles				AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1903 **Water body name:** Medina River Below Medina Diversion Lake

Water body type: Freshwater Stream

Water body size: 80.0 Miles

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Public Water Supply Use

Surface Water Toxic Substances average concern

Perchlorate	1903_05	Upper 32 miles of segment				AD	NC	NC		No
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Water body size: 80.0 Miles

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Recreation Use

Bacteria Geomean

E. coli	1903_01	Lower 5 miles of segment	20	20	85.0	AD	FS	FS		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek	20	20	117.0	AD	FS	FS		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough	24	24	84.0	AD	FS	FS		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles	32	32	82.0	AD	FS	FS		No
	1903_05	Upper 32 miles of segment	12	12	14.0	AD	FS	FS		No
Fecal coliform	1903_01	Lower 5 miles of segment	18	18	175.0	SM	NA	NA		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek	18	18	168.0	SM	NA	NA		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough	20	20	124.0	SM	NA	NA		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles	30	30	133.0	SM	NA	NA		No
	1903_05	Upper 32 miles of segment	16	16	23.0	SM	NA	NA		No

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<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 Single Sample

E. coli	1903_01	Lower 5 miles of segment	20	20	2	AD	FS	FS		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek	20	20	1	AD	FS	FS		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough	24	24	2	AD	FS	FS		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles	32	32	2	AD	FS	FS		No
	1903_05	Upper 32 miles of segment	12	12	0	AD	FS	FS		No
Fecal coliform	1903_01	Lower 5 miles of segment	18	18	2	SM	NA	NA		No
	1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek	18	18	2	SM	NA	NA		No
	1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough	20	20	3	SM	NA	NA		No
	1903_04	From confluence with Live Oak Slough to upstream 25 miles	30	30	5	SM	NA	NA		No
	1903_05	Upper 32 miles of segment	16	16	0	SM	NA	NA		No

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Segment ID: 1904

Water body name: Medina Lake

Water body type: Reservoir

Water body size: 5,575.0 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	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	2	2	0	ID	NA	NA		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	2	2	0	ID	NA	NA		No

Chronic Toxic Substances in water

Selenium	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	2	2	0.0	ID	NA	NA		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	2	2	0.0	ID	NA	NA		No

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	0	0		ID	NA	NA		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	0	0		ID	NA	NA		No
	1904_03	Remainder of segment	0	0		ID	NA	NA		No

Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	0	0		ID	NA	NA		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	0	0		ID	NA	NA		No
	1904_03	Remainder of segment	0	0		ID	NA	NA		No

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	11	11	0	AD	FS	FS		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	12	12	0	AD	FS	FS		No
	1904_03	Remainder of segment	0	0		ID	NA	NA		No

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Segment ID: 1904

Water body name: Medina Lake

Water body type: Reservoir

Water body size: 5,575.0 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

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	11	11	0	AD	NC	NC		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	12	12	0	AD	NC	NC		No
	1904_03	Remainder of segment	0	0		ID	NA	NA		No

Toxic Substances in sediment

Multiple Constituents	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	8	8	0	LD	NC	NC		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	8	8	0	LD	NC	NC		No
	1904_03	Remainder of segment	8	8	0	LD	NC	NC		No

Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	0	0		ID	NA	NA		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	0	0		ID	NA	NA		No
	1904_03	Remainder of segment	0	0		ID	NA	NA		No

HH Bioaccumulative Toxics in water

Multiple Constituents	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	4	4		LD	NC	NC		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	4	4		LD	NC	NC		No
	1904_03	Remainder of segment	4	4		LD	NC	NC		No

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Water body size: 5,575.0 Acres

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General Use

Dissolved Solids

Chloride	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	26	26		11.0	AD	FS	FS	No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	26	26		11.0	AD	FS	FS	No
	1904_03	Remainder of segment	26	26		11.0	AD	FS	FS	No
Sulfate	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	26	26		49.0	AD	FS	FS	No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	26	26		49.0	AD	FS	FS	No
	1904_03	Remainder of segment	26	26		49.0	AD	FS	FS	No
Total Dissolved Solids	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	26	26		269.0	AD	FS	FS	No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	26	26		26,854.0	AD	FS	FS	No
	1904_03	Remainder of segment	26	26		269.0	AD	FS	FS	No

High pH

pH	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	11	11	0		AD	FS	FS	No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	13	13	0		AD	FS	FS	No
	1904_03	Remainder of segment	0	0			ID	NA	NA	No

Low pH

pH	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	11	11	0		AD	FS	FS	No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	13	13	0		AD	FS	FS	No
	1904_03	Remainder of segment	0	0			ID	NA	NA	No

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General Use

Nutrient Screening Levels

Ammonia	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	13	13	0	AD	NC	NC		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	13	13	0	AD	NC	NC		No
	1904_03	Remainder of segment	0	0		ID	NA	NA		No
Chlorophyll-a	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	11	11	0	AD	NC	NC		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	11	11	0	AD	NC	NC		No
	1904_03	Remainder of segment	0	0		ID	NA	NA		No
Nitrate	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	13	13	1	AD	NC	NC		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	13	13	3	AD	NC	NC		No
	1904_03	Remainder of segment	0	0		ID	NA	NA		No
Orthophosphorus	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	12	12	0	AD	NC	NC		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	12	12	0	AD	NC	NC		No
	1904_03	Remainder of segment	0	0		ID	NA	NA		No
Total Phosphorus	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	13	13	0	AD	NC	NC		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	13	13	0	AD	NC	NC		No
	1904_03	Remainder of segment	0	0		ID	NA	NA		No

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General Use

Water Temperature

Temperature	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	11	11	0	AD	FS	FS		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	13	13	0	AD	FS	FS		No
	1904_03	Remainder of segment	0	0		ID	NA	NA		No

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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Chloride	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove				OE	NC	NC		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment				OE	NC	NC		No
	1904_03	Remainder of segment				OE	NC	NC		No
Sulfate	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove				OE	NC	NC		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment				OE	NC	NC		No
	1904_03	Remainder of segment				OE	NC	NC		No
Total Dissolved Solids	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove				OE	NC	NC		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment				OE	NC	NC		No
	1904_03	Remainder of segment				OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove				OE	FS	FS		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment				OE	FS	FS		No
	1904_03	Remainder of segment				OE	FS	FS		No

Finished Drinking Water MCLs Concern

Multiple Constituents	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove				OE	NC	NC		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment				OE	NC	NC		No
	1904_03	Remainder of segment				OE	NC	NC		No

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Water body type: Reservoir

Water body size: 5,575.0 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

Increased cost for treatment

Demineralization	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove				OE	NC	NC		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment				OE	NC	NC		No
	1904_03	Remainder of segment				OE	NC	NC		No
Taste and Odor	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove				OE	NC	NC		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment				OE	NC	NC		No
	1904_03	Remainder of segment				OE	NC	NC		No

Surface Water Dissolved Solids average

Chloride	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	26	26	11.0	AD	NC	NC		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	26	26	11.0	AD	NC	NC		No
	1904_03	Remainder of segment	26	26	11.0	AD	NC	NC		No
Sulfate	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	26	26	49.0	AD	NC	NC		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	26	26	49.0	AD	NC	NC		No
	1904_03	Remainder of segment	26	26	49.0	AD	NC	NC		No
Total Dissolved Solids	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	26	26	269.0	AD	NC	NC		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	26	26	269.0	AD	NC	NC		No
	1904_03	Remainder of segment	26	26	269.0	AD	NC	NC		No

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Segment ID: 1904 **Water body name:** Medina Lake

Water body type: Reservoir

Water body size: 5,575.0 Acres

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Public Water Supply Use

Surface Water HH criteria for PWS average

Multiple Constituents	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	4	4		LD	NC	NC		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	4	4		LD	NC	NC		No
	1904_03	Remainder of segment	4	4		LD	NC	NC		No
Nitrate	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	26	26	0.0	AD	FS	FS		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	26	26	0.0	AD	FS	FS		No
	1904_03	Remainder of segment	26	26	0.0	AD	FS	FS		No

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Segment ID: 1904 **Water body name:** Medina Lake

Water body type: Reservoir

Water body size: 5,575.0 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 Toxic Substances average concern

Alachlor	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	0	0		ID	NA	NA		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	0	0		ID	NA	NA		No
	1904_03	Remainder of segment	0	0		ID	NA	NA		No
Atrazine	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	0	0		ID	NA	NA		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	0	0		ID	NA	NA		No
	1904_03	Remainder of segment	0	0		ID	NA	NA		No
MTBE	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	0	0		ID	NA	NA		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	0	0		ID	NA	NA		No
	1904_03	Remainder of segment	0	0		ID	NA	NA		No
Perchlorate	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	0	0		ID	NA	NA		No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	0	0		ID	NA	NA		No
	1904_03	Remainder of segment	0	0		ID	NA	NA		No

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Recreation Use

Bacteria Geomean

E. coli	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	8	8		1.0	LD	NC	NC	No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	5	5		4.0	LD	NC	NC	No
	1904_03	Remainder of segment	0	0			ID	NA	NA	No
Fecal coliform	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	4	4		2.0	SM	NA	NA	No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	9	9		2.0	SM	NA	NA	No
	1904_03	Remainder of segment	0	0			ID	NA	NA	No

Bacteria Single Sample

E. coli	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	8	8	0		LD	NC	NC	No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	5	5	0		LD	NC	NC	No
	1904_03	Remainder of segment	0	0			ID	NA	NA	No
Fecal coliform	1904_01	Lower portion, from dam west to Masterson Point and east to Reuters Cove	4	4	0		SM	NA	NA	No
	1904_02	Part of lake extending upstream from Brushy Creek to upper end of segment	9	9	0		SM	NA	NA	No
	1904_03	Remainder of segment	0	0			ID	NA	NA	No

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Segment ID: 1905 **Water body name:** Medina River Above Medina Lake

Water body type: Freshwater Stream

Water body size: 34.0 Miles

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Aquatic Life Use

Acute Toxic Substances in water

Multiple Constituents	1905_01	From lower end of segment to RR 470, upstream of Bandera	2	2	0	ID	NA	NA		No
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Chronic Toxic Substances in water

Multiple Constituents	1905_01	From lower end of segment to RR 470, upstream of Bandera	2	2		ID	NA	NA		No
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Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	1905_01	From lower end of segment to RR 470, upstream of Bandera	3	3	0	ID	NA	NA		No
	1905_02	Remainder of segment	1	1	0	ID	NA	NA		No

Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	1905_01	From lower end of segment to RR 470, upstream of Bandera	3	3	0	ID	NA	NA		No
	1905_02	Remainder of segment	1	1	0	ID	NA	NA		No

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	1905_01	From lower end of segment to RR 470, upstream of Bandera	28	28		AD	FS	FS		No
	1905_02	Remainder of segment	10	10	0	AD	FS	FS		No

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	1905_01	From lower end of segment to RR 470, upstream of Bandera	28	28	0	AD	NC	NC		No
	1905_02	Remainder of segment	10	10	0	AD	NC	NC		No

Fish Community

Fish Community	1905_01	From lower end of segment to RR 470, upstream of Bandera	5	5	4	48.0	AD	NS	NS	4c	No
	1905_02	Remainder of segment	1	1	1	48.0	LD	CN	CN		No

Habitat

Habitat	1905_01	From lower end of segment to RR 470, upstream of Bandera	5	5	3	24.0	AD	NS	NS	4c	No
	1905_02	Remainder of segment	1	1		27.0	LD	NC	NC		No

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Segment ID: 1905 **Water body name:** Medina River Above Medina Lake

Water body type: Freshwater Stream

Water body size: 34.0 Miles

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Aquatic Life Use

Macrobenthic Community

Macrobenthic Community	1905_01	From lower end of segment to RR 470, upstream of Bandera	0	0		ID	NA	NA		No
	1905_02	Remainder of segment	0	0		ID	NA	NA		No

Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	1905_01	From lower end of segment to RR 470, upstream of Bandera	0	0		ID	NA	NA		No
	1905_02	Remainder of segment	0	0		ID	NA	NA		No

HH Bioaccumulative Toxics in water

Multiple Constituents	1905_01	From lower end of segment to RR 470, upstream of Bandera	4	4		LD	NC	NC		No
	1905_02	Remainder of segment	4	4		LD	NC	NC		No

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General Use

Dissolved Solids

Chloride	1905_01	From lower end of segment to RR 470, upstream of Bandera	30	30	12.0	AD	FS	FS		No
	1905_02	Remainder of segment	30	30	12.0	AD	FS	FS		No
Sulfate	1905_01	From lower end of segment to RR 470, upstream of Bandera	28	28	69.0	AD	FS	FS		No
	1905_02	Remainder of segment	28	28	69.0	AD	FS	FS		No
Total Dissolved Solids	1905_01	From lower end of segment to RR 470, upstream of Bandera	39	39	353.0	AD	FS	FS		No
	1905_02	Remainder of segment	39	39	353.0	AD	FS	FS		No

High pH

pH	1905_01	From lower end of segment to RR 470, upstream of Bandera	29	29	0	AD	FS	FS		No
	1905_02	Remainder of segment	10	10	0	AD	FS	FS		No

Low pH

pH	1905_01	From lower end of segment to RR 470, upstream of Bandera	29	29	0	AD	FS	FS		No
	1905_02	Remainder of segment	10	10	0	AD	FS	FS		No

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General Use

Nutrient Screening Levels

Ammonia	1905_01	From lower end of segment to RR 470, upstream of Bandera	24	24	0	AD	NC	NC		No
	1905_02	Remainder of segment	10	10	0	AD	NC	NC		No
Chlorophyll-a	1905_01	From lower end of segment to RR 470, upstream of Bandera	0	0		ID	NA	NA		No
	1905_02	Remainder of segment	0	0		ID	NC	NC		No
Nitrate	1905_01	From lower end of segment to RR 470, upstream of Bandera	25	25	0	AD	NC	NC		No
	1905_02	Remainder of segment	10	10	0	AD	NC	NC		No
Orthophosphorus	1905_01	From lower end of segment to RR 470, upstream of Bandera	19	19	0	AD	NC	NC		No
	1905_02	Remainder of segment	10	10	0	AD	NC	NC		No
Total Phosphorus	1905_01	From lower end of segment to RR 470, upstream of Bandera	25	25	0	AD	NC	NC		No
	1905_02	Remainder of segment	10	10	0	AD	NC	NC		No
Water Temperature										
Temperature	1905_01	From lower end of segment to RR 470, upstream of Bandera	32	32	0	AD	FS	FS		No
	1905_02	Remainder of segment	10	10	0	AD	FS	FS		No

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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Chloride	1905_01	From lower end of segment to RR 470, upstream of Bandera				OE	NC	NC		No
	1905_02	Remainder of segment				OE	NC	NC		No
Sulfate	1905_01	From lower end of segment to RR 470, upstream of Bandera				OE	NC	NC		No
	1905_02	Remainder of segment				OE	NC	NC		No
Total Dissolved Solids	1905_01	From lower end of segment to RR 470, upstream of Bandera				OE	NC	NC		No
	1905_02	Remainder of segment				OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	1905_01	From lower end of segment to RR 470, upstream of Bandera				OE	FS	FS		No
	1905_02	Remainder of segment				OE	FS	FS		No

Finished Drinking Water MCLs Concern

Multiple Constituents	1905_01	From lower end of segment to RR 470, upstream of Bandera				OE	NC	NC		No
	1905_02	Remainder of segment				OE	NC	NC		No

Increased cost for treatment

Demineralization	1905_01	From lower end of segment to RR 470, upstream of Bandera				OE	NC	NC		No
	1905_02	Remainder of segment				OE	NC	NC		No
Taste and Odor	1905_01	From lower end of segment to RR 470, upstream of Bandera				OE	NC	NC		No

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Public Water Supply Use

Surface Water Dissolved Solids average

Chloride	1905_01	From lower end of segment to RR 470, upstream of Bandera	30	30	12.0	AD	NC	NC		No
	1905_02	Remainder of segment	30	30	12.0	AD	NC	NC		No
Sulfate	1905_01	From lower end of segment to RR 470, upstream of Bandera	28	28	69.0	AD	NC	NC		No
	1905_02	Remainder of segment	28	28	69.0	AD	NC	NC		No
Total Dissolved Solids	1905_01	From lower end of segment to RR 470, upstream of Bandera	39	39	353.0	AD	NC	NC		No
	1905_02	Remainder of segment	39	39	353.0	AD	NC	NC		No

Surface Water HH criteria for PWS average

Multiple Constituents	1905_01	From lower end of segment to RR 470, upstream of Bandera	4	4		LD	NC	NC		No
	1905_02	Remainder of segment	4	4		LD	NC	NC		No
Nitrate	1905_01	From lower end of segment to RR 470, upstream of Bandera	30	30	0.0	AD	FS	FS		No
	1905_02	Remainder of segment	30	30	0.0	AD	FS	FS		No

Surface Water Toxic Substances average concern

Alachlor	1905_01	From lower end of segment to RR 470, upstream of Bandera	0	0		ID	NA	NA		No
	1905_02	Remainder of segment	0	0		ID	NA	NA		No
Atrazine	1905_01	From lower end of segment to RR 470, upstream of Bandera				ID	NA	NA		No
	1905_02	Remainder of segment				ID	NA	NA		No
MTBE	1905_01	From lower end of segment to RR 470, upstream of Bandera	0	0		ID	NA	NA		No
	1905_02	Remainder of segment	0	0		ID	NA	NA		No
Perchlorate	1905_01	From lower end of segment to RR 470, upstream of Bandera	0	0		ID	NA	NA		No
	1905_02	Remainder of segment	0	0		ID	NA	NA		No

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Recreation Use

Bacteria Geomean

E. coli	1905_01	From lower end of segment to RR 470, upstream of Bandera	21	21		35.0	AD	FS	FS	No
	1905_02	Remainder of segment	2	2		48.0	ID	NA	NA	No
Fecal coliform	1905_01	From lower end of segment to RR 470, upstream of Bandera	21	21		46.0	SM	NA	NA	No
	1905_02	Remainder of segment	2	2		67.0	SM	NA	NA	No

Bacteria Single Sample

E. coli	1905_01	From lower end of segment to RR 470, upstream of Bandera	21	21	1		AD	FS	FS	No
	1905_02	Remainder of segment	2	2	0		ID	NA	NA	No
Fecal coliform	1905_01	From lower end of segment to RR 470, upstream of Bandera	21	21	1		SM	NA	NA	No
	1905_02	Remainder of segment	2	2	0		SM	NA	NA	No

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Water body type: Freshwater Stream

Water body size: 32.0 Miles

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Aquatic Life Use

Acute Toxic Substances in water

Multiple Constituents	1906_01	Lower 3 miles of segment	3	3	0	ID	NA	NA		No
	1906_03	From confluence with Indian Creek to Hwy 353	15	15	0	AD	FS	FS		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	15	15	0	AD	FS	FS		No

Chronic Toxic Substances in water

Multiple Constituents	1906_01	Lower 3 miles of segment	3	3		ID	NA	NA		No
	1906_03	From confluence with Indian Creek to Hwy 353	15	15		AD	FS	FS		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	15	15		AD	FS	FS		No

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	1906_01	Lower 3 miles of segment	13	10	0	AD	FS	FS		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	0	0		ID	NA	NA		No
	1906_03	From confluence with Indian Creek to Hwy 353	13	11	0	AD	FS	FS		No
	1906_04	From Hwy 353 to two miles upstream	1	1	0	ID	NA	NA		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	4	4	0	LD	NC	NC		No
	1906_06	Remainder of segment	13	11	1	AD	FS	FS		No

Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	1906_01	Lower 3 miles of segment	13	10	0	AD	FS	FS		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	0	0		ID	NA	NA		No
	1906_03	From confluence with Indian Creek to Hwy 353	13	11	0	AD	FS	FS		No
	1906_04	From Hwy 353 to two miles upstream	1	1	0	ID	NA	NA		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	4	4	0	LD	NC	NC		No
	1906_06	Remainder of segment	13	11	0	AD	FS	FS		No

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Water body type: Freshwater Stream

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Aquatic Life Use

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	1906_01	Lower 3 miles of segment	43	43	0	AD	FS	FS		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	2	2	0	ID	NA	NA		No
	1906_03	From confluence with Indian Creek to Hwy 353	32	32	0	AD	FS	FS		No
	1906_04	From Hwy 353 to two miles upstream	10	10	0	AD	FS	FS		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	22	22	0	AD	FS	FS		No
	1906_06	Remainder of segment	20	20	0	AD	FS	FS		No

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	1906_01	Lower 3 miles of segment	43	43	1	AD	NC	NC		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	2	2	0	ID	NA	NA		No
	1906_03	From confluence with Indian Creek to Hwy 353	32	32	2	AD	NC	NC		No
	1906_04	From Hwy 353 to two miles upstream	10	10	0	AD	NC	NC		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	22	22	3	AD	NC	NC		No
	1906_06	Remainder of segment	20	20	2	AD	NC	NC		No

Fish Community

Fish Community	1906_06	Remainder of segment	3	3	2	39.0	JQ	CN	CN	No
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Habitat

Habitat	1906_01	Lower 3 miles of segment	6	6	3	21.0	JQ	NC	NC	No
	1906_06	Remainder of segment	3	3	2	17.0	JQ	CN	CN	No

Macrobenthic Community

Macrobenthic Community	1906_01	Lower 3 miles of segment	0	0			ID	NA	NA	No
	1906_06	Remainder of segment	0	0			ID	NA	NA	No

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Aquatic Life Use

Toxic Substances in sediment

Silver	1906_01	Lower 3 miles of segment	14	14	5	AD	CS	CS		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	14	14	5	AD	CS	CS		No
	1906_03	From confluence with Indian Creek to Hwy 353	14	14	5	AD	CS	CS		No
	1906_04	From Hwy 353 to two miles upstream	14	14	5	AD	CS	CS		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	14	14	5	AD	CS	CS		No
	1906_06	Remainder of segment	14	14	5	AD	CS	CS		No

Fish Consumption Use

Bioaccumulative Toxins in fish tissue

Multiple Constituents	1906_01	Lower 3 miles of segment	0	0		ID	NA	NA		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	0	0		ID	NA	NA		No
	1906_03	From confluence with Indian Creek to Hwy 353	0	0		ID	NA	NA		No
	1906_04	From Hwy 353 to two miles upstream	0	0		ID	NA	NA		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	0	0		ID	NA	NA		No
	1906_06	Remainder of segment	0	0		ID	NA	NA		No

DSHS Advisories, Closures, and Risk Assessments

PCBs	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90				OE	NS	NS	5a	No
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HH Bioaccumulative Toxins in water

Multiple Constituents	1906_01	Lower 3 miles of segment	57	57		AD	FS	FS		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	57	57		AD	FS	FS		No
	1906_03	From confluence with Indian Creek to Hwy 353	57	57		AD	FS	FS		No
	1906_04	From Hwy 353 to two miles upstream	57	57		AD	FS	FS		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	57	57		AD	FS	FS		No
	1906_06	Remainder of segment	57	57		AD	FS	FS		No

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General Use

Dissolved Solids

Chloride	1906_01	Lower 3 miles of segment	118	118	50.0	AD	FS	FS		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	118	118	50.0	AD	FS	FS		No
	1906_03	From confluence with Indian Creek to Hwy 353	118	118	50.0	AD	FS	FS		No
	1906_04	From Hwy 353 to two miles upstream	118	118	50.0	AD	FS	FS		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	118	118	50.0	AD	FS	FS		No
	1906_06	Remainder of segment	118	118	50.0	AD	FS	FS		No
Sulfate	1906_01	Lower 3 miles of segment	111	111	74.0	AD	FS	FS		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	111	111	74.0	AD	FS	FS		No
	1906_03	From confluence with Indian Creek to Hwy 353	111	111	74.0	AD	FS	FS		No
	1906_04	From Hwy 353 to two miles upstream	111	111	74.0	AD	FS	FS		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	111	111	74.0	AD	FS	FS		No
	1906_06	Remainder of segment	111	111	74.0	AD	FS	FS		No
Total Dissolved Solids	1906_01	Lower 3 miles of segment	132	132	485.0	AD	FS	FS		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	132	132	485.0	AD	FS	FS		No
	1906_03	From confluence with Indian Creek to Hwy 353	132	132	485.0	AD	FS	FS		No
	1906_04	From Hwy 353 to two miles upstream	132	132	485.0	AD	FS	FS		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	132	132	485.0	AD	FS	FS		No
	1906_06	Remainder of segment	132	132	485.0	AD	FS	FS		No

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General Use

High pH

pH	1906_01	Lower 3 miles of segment	46	46	0	AD	FS	FS		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	2	2	0	ID	NA	NA		No
	1906_03	From confluence with Indian Creek to Hwy 353	35	35	0	AD	FS	FS		No
	1906_04	From Hwy 353 to two miles upstream	10	10	0	AD	FS	FS		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	23	23	0	AD	FS	FS		No
	1906_06	Remainder of segment	20	20	0	AD	FS	FS		No

Low pH

pH	1906_01	Lower 3 miles of segment	46	46	0	AD	FS	FS		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	2	2	0	ID	NA	NA		No
	1906_03	From confluence with Indian Creek to Hwy 353	35	35	0	AD	FS	FS		No
	1906_04	From Hwy 353 to two miles upstream	10	10	0	AD	FS	FS		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	23	23	0	AD	FS	FS		No
	1906_06	Remainder of segment	20	20	0	AD	FS	FS		No

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General Use

Nutrient Screening Levels

Ammonia	1906_01	Lower 3 miles of segment	40	40	1	AD	NC	NC	No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	3	3	1	ID	NA	NA	No
	1906_03	From confluence with Indian Creek to Hwy 353	28	28	0	AD	NC	NC	No
	1906_04	From Hwy 353 to two miles upstream	10	10	0	AD	NC	NC	No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	18	18	1	AD	NC	NC	No
	1906_06	Remainder of segment	18	18	0	AD	NC	NC	No
Chlorophyll-a	1906_01	Lower 3 miles of segment	11	11	0	AD	NC	NC	No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	0	0		ID	NA	NA	No
	1906_03	From confluence with Indian Creek to Hwy 353	29	29	1	AD	NC	NC	No
	1906_04	From Hwy 353 to two miles upstream	0	0		ID	NC	NC	No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	18	18	1	AD	NC	NC	No
	1906_06	Remainder of segment	12	12	0	AD	NC	NC	No
Nitrate	1906_01	Lower 3 miles of segment	40	40	12	AD	CS	CS	No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	2	2	0	ID	NA	NA	No
	1906_03	From confluence with Indian Creek to Hwy 353	28	28	1	AD	NC	NC	No
	1906_04	From Hwy 353 to two miles upstream	10	10	0	AD	NC	NC	No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	19	19	4	AD	NC	NC	No
	1906_06	Remainder of segment	17	17	0	AD	NC	NC	No
Orthophosphorus	1906_01	Lower 3 miles of segment	29	29	0	AD	NC	NC	No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	2	2	0	ID	NA	NA	No
	1906_03	From confluence with Indian Creek to Hwy 353	29	29	0	AD	NC	NC	No
	1906_04	From Hwy 353 to two miles upstream	10	10	0	AD	NC	NC	No

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General Use

Nutrient Screening Levels

Orthophosphorus	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	18	18	0	AD	NC	NC		No
	1906_06	Remainder of segment	18	18	0	AD	NC	NC		No
Total Phosphorus	1906_01	Lower 3 miles of segment	39	39	0	AD	NC	NC		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	3	3	0	ID	NA	NA		No
	1906_03	From confluence with Indian Creek to Hwy 353	26	26	0	AD	NC	NC		No
	1906_04	From Hwy 353 to two miles upstream	10	10	0	AD	NC	NC		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	19	19	0	AD	NC	NC		No
	1906_06	Remainder of segment	16	16	0	AD	NC	NC		No

Water Temperature

Temperature	1906_01	Lower 3 miles of segment	47	47	0	AD	FS	FS		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	2	2	0	ID	NA	NA		No
	1906_03	From confluence with Indian Creek to Hwy 353	34	34	0	AD	FS	FS		No
	1906_04	From Hwy 353 to two miles upstream	10	10	0	AD	FS	FS		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	22	22	0	AD	FS	FS		No
	1906_06	Remainder of segment	20	20	0	AD	FS	FS		No

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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Chloride	1906_01	Lower 3 miles of segment				OE	NC	NC		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek				OE	NC	NC		No
	1906_03	From confluence with Indian Creek to Hwy 353				OE	NC	NC		No
	1906_04	From Hwy 353 to two miles upstream				OE	NC	NC		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90				OE	NC	NC		No
	1906_06	Remainder of segment				OE	NC	NC		No
Sulfate	1906_01	Lower 3 miles of segment				OE	NC	NC		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek				OE	NC	NC		No
	1906_03	From confluence with Indian Creek to Hwy 353				OE	NC	NC		No
	1906_04	From Hwy 353 to two miles upstream				OE	NC	NC		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90				OE	NC	NC		No
	1906_06	Remainder of segment				OE	NC	NC		No
Total Dissolved Solids	1906_01	Lower 3 miles of segment				OE	NC	NC		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek				OE	NC	NC		No
	1906_03	From confluence with Indian Creek to Hwy 353				OE	NC	NC		No
	1906_04	From Hwy 353 to two miles upstream				OE	NC	NC		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90				OE	NC	NC		No
	1906_06	Remainder of segment				OE	NC	NC		No

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Public Water Supply Use

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	1906_01	Lower 3 miles of segment				OE	FS	FS		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek				OE	FS	FS		No
	1906_03	From confluence with Indian Creek to Hwy 353				OE	FS	FS		No
	1906_04	From Hwy 353 to two miles upstream				OE	FS	FS		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90				OE	FS	FS		No
	1906_06	Remainder of segment				OE	FS	FS		No

Finished Drinking Water MCLs Concern

Multiple Constituents	1906_01	Lower 3 miles of segment				OE	NC	NC		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek				OE	NC	NC		No
	1906_03	From confluence with Indian Creek to Hwy 353				OE	NC	NC		No
	1906_04	From Hwy 353 to two miles upstream				OE	NC	NC		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90				OE	NC	NC		No
	1906_06	Remainder of segment				OE	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1906 **Water body name:** Lower Leon Creek

Water body type: Freshwater Stream

Water body size: 32.0 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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Public Water Supply Use

Increased cost for treatment

Demineralization	1906_01	Lower 3 miles of segment				OE	NC	NC		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek				OE	NC	NC		No
	1906_03	From confluence with Indian Creek to Hwy 353				OE	NC	NC		No
	1906_04	From Hwy 353 to two miles upstream				OE	NC	NC		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90				OE	NC	NC		No
	1906_06	Remainder of segment				OE	NC	NC		No
Taste and Odor	1906_01	Lower 3 miles of segment				OE	NC	NC		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek				OE	NC	NC		No
	1906_03	From confluence with Indian Creek to Hwy 353				OE	NC	NC		No
	1906_04	From Hwy 353 to two miles upstream				OE	NC	NC		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90				OE	NC	NC		No
	1906_06	Remainder of segment				OE	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1906 **Water body name:** Lower Leon Creek

Water body type: Freshwater Stream

Water body size: 32.0 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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Public Water Supply Use

Surface Water Dissolved Solids average

Chloride	1906_01	Lower 3 miles of segment	118	118	50.0	AD	NC	NC		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	118	118	50.0	AD	NC	NC		No
	1906_03	From confluence with Indian Creek to Hwy 353	118	118	50.0	AD	NC	NC		No
	1906_04	From Hwy 353 to two miles upstream	118	118	50.0	AD	NC	NC		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	118	118	50.0	AD	NC	NC		No
	1906_06	Remainder of segment	118	118	50.0	AD	NC	NC		No
Sulfate	1906_01	Lower 3 miles of segment	111	111	74.0	AD	NC	NC		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	111	111	74.0	AD	NC	NC		No
	1906_03	From confluence with Indian Creek to Hwy 353	111	111	74.0	AD	NC	NC		No
	1906_04	From Hwy 353 to two miles upstream	111	111	74.0	AD	NC	NC		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	111	111	74.0	AD	NC	NC		No
	1906_06	Remainder of segment	111	111	74.0	AD	NC	NC		No
Total Dissolved Solids	1906_01	Lower 3 miles of segment	132	132	485.0	AD	NC	NC		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	132	132	485.0	AD	NC	NC		No
	1906_03	From confluence with Indian Creek to Hwy 353	132	132	485.0	AD	NC	NC		No
	1906_04	From Hwy 353 to two miles upstream	132	132	485.0	AD	NC	NC		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	132	132	485.0	AD	NC	NC		No
	1906_06	Remainder of segment	132	132	485.0	AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1906 **Water body name:** Lower Leon Creek

Water body type: Freshwater Stream

Water body size: 32.0 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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Public Water Supply Use

Surface Water HH criteria for PWS average

Multiple Constituents	1906_01	Lower 3 miles of segment	57	57		AD	FS	FS		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	57	57		AD	FS	FS		No
	1906_03	From confluence with Indian Creek to Hwy 353	57	57		AD	FS	FS		No
	1906_04	From Hwy 353 to two miles upstream	57	57		AD	FS	FS		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	57	57		AD	FS	FS		No
	1906_06	Remainder of segment	57	57		AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1906 **Water body name:** Lower Leon Creek

Water body type: Freshwater Stream

Water body size: 32.0 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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Public Water Supply Use

Surface Water Toxic Substances average concern

Alachlor	1906_01	Lower 3 miles of segment	0	0		ID	NA	NA		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	0	0		ID	NA	NA		No
	1906_03	From confluence with Indian Creek to Hwy 353	0	0		ID	NA	NA		No
	1906_04	From Hwy 353 to two miles upstream	0	0		ID	NA	NA		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	0	0		ID	NA	NA		No
	1906_06	Remainder of segment	0	0		ID	NA	NA		No
Atrazine	1906_01	Lower 3 miles of segment	0	0		ID	NA	NA		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	0	0		ID	NA	NA		No
	1906_03	From confluence with Indian Creek to Hwy 353	0	0		ID	NA	NA		No
	1906_04	From Hwy 353 to two miles upstream	0	0		ID	NA	NA		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	0	0		ID	NA	NA		No
	1906_06	Remainder of segment	0	0		ID	NA	NA		No
MTBE	1906_01	Lower 3 miles of segment	0	0		ID	NA	NA		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	0	0		ID	NA	NA		No
	1906_03	From confluence with Indian Creek to Hwy 353	0	0		ID	NA	NA		No
	1906_04	From Hwy 353 to two miles upstream	0	0		ID	NA	NA		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	0	0		ID	NA	NA		No
	1906_06	Remainder of segment	0	0		ID	NA	NA		No
Perchlorate	1906_01	Lower 3 miles of segment	0	0		ID	NA	NA		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	0	0		ID	NA	NA		No
	1906_03	From confluence with Indian Creek to Hwy 353	0	0		ID	NA	NA		No
	1906_04	From Hwy 353 to two miles upstream	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1906 **Water body name:** Lower Leon Creek

Water body type: Freshwater Stream

Water body size: 32.0 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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Public Water Supply Use

Surface Water Toxic Substances average concern

Perchlorate	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	0	0		ID	NA	NA		No
	1906_06	Remainder of segment	0	0		ID	NA	NA		No

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Segment ID: 1906 **Water body name:** Lower Leon Creek

Water body type: Freshwater Stream

Water body size: 32.0 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	1906_01	Lower 3 miles of segment	37	37	66.0	AD	FS	FS		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	2	2	4,441.0	ID	NA	NA		No
	1906_03	From confluence with Indian Creek to Hwy 353	23	23	84.0	AD	FS	FS		No
	1906_04	From Hwy 353 to two miles upstream	9	9	214.0	LD	CN	CN		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	13	13	80.0	AD	FS	FS		No
	1906_06	Remainder of segment	18	18	158.0	AD	NS	NS	5a	No
Fecal coliform	1906_01	Lower 3 miles of segment	37	37	103.0	SM	NA	NA		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	2	2	8,825.0	ID	NA	NA		No
	1906_03	From confluence with Indian Creek to Hwy 353	21	21	210.0	SM	NA	NA		No
	1906_04	From Hwy 353 to two miles upstream	10	10	371.0	AD	NS	NS	5a	No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	11	11	152.0	SM	NA	NA		No
	1906_06	Remainder of segment	16	16	281.0	SM	NA	NA		No

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Segment ID: 1906 **Water body name:** Lower Leon Creek

Water body type: Freshwater Stream

Water body size: 32.0 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 Single Sample

E. coli	1906_01	Lower 3 miles of segment	37	37	6	AD	FS	FS		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	2	2	1	ID	NA	NA		No
	1906_03	From confluence with Indian Creek to Hwy 353	23	23	2	AD	FS	FS		No
	1906_04	From Hwy 353 to two miles upstream	9	9	2	LD	NC	NC		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	13	13	1	AD	FS	FS		No
	1906_06	Remainder of segment	18	18	5	AD	FS	FS		No
Fecal coliform	1906_01	Lower 3 miles of segment	37	37	8	SM	NA	NA		No
	1906_02	From 3 miles upstream lower end of segment to confluence with Indian Creek	2	2	2	ID	NA	NA		No
	1906_03	From confluence with Indian Creek to Hwy 353	21	21	4	SM	NA	NA		No
	1906_04	From Hwy 353 to two miles upstream	10	10	2	AD	FS	FS		No
	1906_05	From 2 miles upstream of Hwy 353 to Hwy 90	11	11	4	SM	NA	NA		No
	1906_06	Remainder of segment	16	16	8	SM	NA	NA		No

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Segment ID: 1907 **Water body name:** Upper Leon Creek

Water body type: Freshwater Stream

Water body size: 25.0 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	1907_01	Entire segment	0	0		ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	1907_01	Entire segment	0	0		ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	1907_01	Entire segment	17	17	1	AD	FS	FS		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	1907_01	Entire segment	17	17	4	AD	CS	CS		No
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Arsenic	1907_01	Entire segment	0	0		ID	NA	NA		No
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HH Bioaccumulative Toxics in water

Multiple Constituents	1907_01	Entire segment	0	0		ID	NA	NA		No
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Segment ID: 1907 **Water body name:** Upper Leon Creek

Water body type: Freshwater Stream

Water body size: 25.0 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	1907_01	Entire segment	12	12	27.0	AD	FS	FS		No
Sulfate	1907_01	Entire segment	12	12	40.0	AD	FS	FS		No
Total Dissolved Solids	1907_01	Entire segment	18	18	376.0	AD	FS	FS		No

High pH

pH	1907_01	Entire segment	17	17	0	AD	FS	FS		No
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Low pH

pH	1907_01	Entire segment	17	17	0	AD	FS	FS		No
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Nutrient Screening Levels

Ammonia	1907_01	Entire segment	11	11	0	AD	NC	NC		No
Chlorophyll-a	1907_01	Entire segment	8	8	0	LD	NC	NC		No
Nitrate	1907_01	Entire segment	12	12	1	AD	NC	NC		No
Orthophosphorus	1907_01	Entire segment	12	12	0	AD	NC	NC		No
Total Phosphorus	1907_01	Entire segment	12	12	0	AD	NC	NC		No

Water Temperature

Temperature	1907_01	Entire segment	17	17	0	AD	FS	FS		No
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Segment ID: 1907 **Water body name:** Upper Leon Creek

Water body type: Freshwater Stream

Water body size: 25.0 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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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Chloride	1907_01	Entire segment				OE	NC	NC		No
Sulfate	1907_01	Entire segment				OE	NC	NC		No
Total Dissolved Solids	1907_01	Entire segment				OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	1907_01	Entire segment				OE	FS	FS		No
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Finished Drinking Water MCLs Concern

Multiple Constituents	1907_01	Entire segment				OE	NC	NC		No
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Increased cost for treatment

Demineralization	1907_01	Entire segment				OE	NC	NC		No
Taste and Odor	1907_01	Entire segment				OE	NC	NC		No

Surface Water Dissolved Solids average

Chloride	1907_01	Entire segment	12	12	27.0	AD	NC	NC		No
Sulfate	1907_01	Entire segment	12	12	40.0	AD	NC	NC		No
Total Dissolved Solids	1907_01	Entire segment	18	18	376.0	AD	NC	NC		No

Surface Water HH criteria for PWS average

Fluoride	1907_01	Entire segment	4	4	0.0	LD	NC	NC		No
Nitrate	1907_01	Entire segment	12	12	1.0	AD	FS	FS		No

Surface Water Toxic Substances average concern

Alachlor	1907_01	Entire segment	0	0		ID	NA	NA		No
Atrazine	1907_01	Entire segment	0	0		ID	NA	NA		No
MTBE	1907_01	Entire segment	0	0		ID	NA	NA		No
Perchlorate	1907_01	Entire segment	0	0		ID	NA	NA		No

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: 1907 **Water body name:** Upper Leon Creek

Water body type: Freshwater Stream

Water body size: 25.0 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	1907_01	Entire segment	10	10	15.0	AD	FS	FS		No
Fecal coliform	1907_01	Entire segment	6	6	39.0	SM	NA	NA		No

Bacteria Single Sample

E. coli	1907_01	Entire segment	10	10	0	AD	FS	FS		No
Fecal coliform	1907_01	Entire segment	6	6	0	SM	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1908 **Water body name:** Upper Cibolo Creek

Water body type: Freshwater Stream

Water body size: 66.0 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	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	2	2	0	ID	NA	NA		No
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Chronic Toxic Substances in water

Multiple Constituents	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	2	2	0	ID	NA	NA		No
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Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	18	15	0	AD	FS	FS		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	12	12	0	AD	FS	FS		No
	1908_03	Lower 43 miles of segment	0	0	0	ID	NA	NA		No

Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	18	15	0	AD	FS	FS		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	12	12	0	AD	FS	FS		No
	1908_03	Lower 43 miles of segment	0	0	0	ID	NA	NA		No

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	43	43	0	AD	FS	FS		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	14	14	0	AD	FS	FS		No
	1908_03	Lower 43 miles of segment	0	0	0	ID	NA	NA		No

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	43	43	3	AD	NC	NC		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	14	14	1	AD	NC	NC		No
	1908_03	Lower 43 miles of segment	0	0	0	ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1908 **Water body name:** Upper Cibolo Creek

Water body type: Freshwater Stream

Water body size: 66.0 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>
<u>Aquatic Life Use</u>											
Fish Community											
Fish Community	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	4	4	1		AD	FS	FS		No
Habitat											
Habitat	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	4	4	3	18.0	SM	NS	NS		No
Macrobenthic Community											
Macrobenthic Community	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	0	0			ID	NA	NA		No
<u>Fish Consumption Use</u>											
Bioaccumulative Toxics in fish tissue											
Multiple Constituents	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	0	0			ID	NA	NA		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	0	0			ID	NA	NA		No
	1908_03	Lower 43 miles of segment	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water											
Multiple Constituents	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	2	2			ID	NA	NA		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	2	2			ID	NA	NA		No
	1908_03	Lower 43 miles of segment	2	2			ID	NA	NA		No

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Segment ID: 1908 **Water body name:** Upper Cibolo Creek

Water body type: Freshwater Stream

Water body size: 66.0 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	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	59	59	27.0	AD	FS	FS		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	59	59	27.0	AD	FS	FS		No
	1908_03	Lower 43 miles of segment	59	59	27.0	AD	FS	FS		No
Sulfate	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	57	57	32.0	AD	FS	FS		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	57	57	32.0	AD	FS	FS		No
	1908_03	Lower 43 miles of segment	57	57	32.0	AD	FS	FS		No
Total Dissolved Solids	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	64	64	341.0	AD	FS	FS		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	64	64	341.0	AD	FS	FS		No
	1908_03	Lower 43 miles of segment	64	64	341.0	AD	FS	FS		No

High pH

pH	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	43	43	0	AD	FS	FS		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	16	16	0	AD	FS	FS		No
	1908_03	Lower 43 miles of segment	0	0		ID	NA	NA		No

Low pH

pH	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	43	43	0	AD	FS	FS		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	16	16	0	AD	FS	FS		No
	1908_03	Lower 43 miles of segment	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1908 **Water body name:** Upper Cibolo Creek

Water body type: Freshwater Stream

Water body size: 66.0 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	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	41	41	1	AD	NC	NC	No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	15	15	0	AD	NC	NC	No
	1908_03	Lower 43 miles of segment	0	0		ID	NA	NA	No
Chlorophyll-a	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	32	32	0	AD	NC	NC	No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	15	15	0	AD	NC	NC	No
	1908_03	Lower 43 miles of segment	0	0		ID	NA	NA	No
Nitrate	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	40	40	0	AD	NC	NC	No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	14	14	0	AD	NC	NC	No
	1908_03	Lower 43 miles of segment	0	0		ID	NA	NA	No
Orthophosphorus	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	41	41	10	AD	NC	NC	No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	15	15	0	AD	NC	NC	No
	1908_03	Lower 43 miles of segment	0	0		ID	NA	NA	No
Total Phosphorus	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	40	40	5	AD	NC	NC	No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	13	13	0	AD	NC	NC	No
	1908_03	Lower 43 miles of segment	0	0		ID	NA	NA	No

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Segment ID: 1908 **Water body name:** Upper Cibolo Creek

Water body type: Freshwater Stream

Water body size: 66.0 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

Water Temperature

Temperature	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	43	43	0	AD	FS	FS		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	19	19	0	AD	FS	FS		No
	1908_03	Lower 43 miles of segment	0	0		ID	NA	NA		No

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Segment ID: 1908 **Water body name:** Upper Cibolo Creek

Water body type: Freshwater Stream

Water body size: 66.0 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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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Chloride	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne				OE	NC	NC		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment				OE	NC	NC		No
	1908_03	Lower 43 miles of segment				OE	NC	NC		No
Sulfate	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne				OE	NC	NC		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment				OE	NC	NC		No
	1908_03	Lower 43 miles of segment				OE	NC	NC		No
Total Dissolved Solids	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne				OE	NC	NC		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment				OE	NC	NC		No
	1908_03	Lower 43 miles of segment				OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne				OE	FS	FS		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment				OE	FS	FS		No
	1908_03	Lower 43 miles of segment				OE	FS	FS		No

Finished Drinking Water MCLs Concern

Multiple Constituents	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne				OE	NC	NC		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment				OE	NC	NC		No
	1908_03	Lower 43 miles of segment				OE	NC	NC		No

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Segment ID: 1908 **Water body name:** Upper Cibolo Creek

Water body type: Freshwater Stream

Water body size: 66.0 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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Public Water Supply Use

Increased cost for treatment

Demineralization	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne				OE	NC	NC		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment				OE	NC	NC		No
	1908_03	Lower 43 miles of segment				OE	NC	NC		No
Taste and Odor	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne				OE	NC	NC		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment				OE	NC	NC		No
	1908_03	Lower 43 miles of segment				OE	NC	NC		No

Surface Water Dissolved Solids average

Chloride	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	59	59	27.0	AD	NC	NC		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	59	59	27.0	AD	NC	NC		No
	1908_03	Lower 43 miles of segment	59	59	27.0	AD	NC	NC		No
Sulfate	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	57	57	32.0	AD	NC	NC		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	57	57	32.0	AD	NC	NC		No
	1908_03	Lower 43 miles of segment	57	57	32.0	AD	NC	NC		No
Total Dissolved Solids	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	64	64	341.0	AD	NC	NC		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	64	64	341.0	AD	NC	NC		No
	1908_03	Lower 43 miles of segment	64	64	341.0	AD	NC	NC		No

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Segment ID: 1908 **Water body name:** Upper Cibolo Creek

Water body type: Freshwater Stream

Water body size: 66.0 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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Public Water Supply Use

Surface Water HH criteria for PWS average

Multiple Constituents	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	54	54		AD	FS	FS		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	54	54		AD	FS	FS		No
	1908_03	Lower 43 miles of segment	54	54		AD	FS	FS		No

Surface Water Toxic Substances average concern

Alachlor	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	0	0		ID	NA	NA		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	0	0		ID	NA	NA		No
	1908_03	Lower 43 miles of segment	0	0		ID	NA	NA		No
Atrazine	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	0	0		ID	NA	NA		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	0	0		ID	NA	NA		No
	1908_03	Lower 43 miles of segment	0	0		ID	NA	NA		No
MTBE	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	0	0		ID	NA	NA		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	0	0		ID	NA	NA		No
	1908_03	Lower 43 miles of segment	0	0		ID	NA	NA		No
Perchlorate	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	0	0		ID	NA	NA		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	0	0		ID	NA	NA		No
	1908_03	Lower 43 miles of segment	0	0		ID	NA	NA		No

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Segment ID: 1908 **Water body name:** Upper Cibolo Creek

Water body type: Freshwater Stream

Water body size: 66.0 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	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	30	30		AD	NS	NS	5c	No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	14	14	476.0	AD	NS	NS	5c	No
	1908_03	Lower 43 miles of segment	0	0		ID	NA	NA		No
Fecal coliform	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	25	25	163.0	SM	NA	NA		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	5	5	1,307.0	SM	NA	NA		No
	1908_03	Lower 43 miles of segment	0	0		ID	NA	NA		No

Bacteria Single Sample

E. coli	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	30	30	7	AD	FS	FS		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	14	14	8	AD	NS	NS	5c	No
	1908_03	Lower 43 miles of segment	0	0		ID	NA	NA		No
Fecal coliform	1908_01	From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	25	25	6	SM	NA	NA		No
	1908_02	From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	5	5	3	SM	NA	NA		No
	1908_03	Lower 43 miles of segment	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1909 **Water body name:** Medina Diversion Lake

Water body type: Reservoir

Water body size: 500.0 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

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	1909_01	Entire segment	0	0		ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	1909_01	Entire segment	0	0		ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	1909_01	Entire segment	4	4	0	LD	NC	NC		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	1909_01	Entire segment	4	4	0	LD	NC	NC		No
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	1909_01	Entire segment	0	0		ID	NA	NA		No
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HH Bioaccumulative Toxics in water

Multiple Constituents	1909_01	Entire segment	0	0		ID	NA	NA		No
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General Use

Dissolved Solids

Chloride	1909_01	Entire segment	3	3	0	10.0	ID	NA	NA	No
Sulfate	1909_01	Entire segment	3	3	0	37.0	ID	NA	NA	No
Total Dissolved Solids	1909_01	Entire segment	6	6	0	267.0	LD	NC	NC	No

High pH

pH	1909_01	Entire segment	4	4	0		LD	NC	NC	No
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Low pH

pH	1909_01	Entire segment	4	4	0		LD	NC	NC	No
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Nutrient Screening Levels

Ammonia	1909_01	Entire segment	3	3	0		ID	NA	NA	No
Chlorophyll-a	1909_01	Entire segment	3	3	0		ID	NA	NA	No
Nitrate	1909_01	Entire segment	3	3	0		ID	NA	NA	No
Orthophosphorus	1909_01	Entire segment	3	3	0		ID	NA	NA	No
Total Phosphorus	1909_01	Entire segment	3	3	0		ID	NA	NA	No

Water Temperature

Temperature	1909_01	Entire segment	4	4	0		LD	NC	NC	No
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Water body size: 500.0 Acres

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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Chloride	1909_01	Entire segment				OE	NC	NC		No
Sulfate	1909_01	Entire segment				OE	NC	NC		No
Total Dissolved Solids	1909_01	Entire segment				OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	1909_01	Entire segment				OE	FS	FS		No
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Finished Drinking Water MCLs Concern

Multiple Constituents	1909_01	Entire segment				OE	NC	NC		No
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Increased cost for treatment

Demineralization	1909_01	Entire segment				OE	NC	NC		No
Taste and Odor	1909_01	Entire segment				OE	NC	NC		No

Surface Water Dissolved Solids average

Chloride	1909_01	Entire segment	3	3	10.0	ID	NA	NA		No
Sulfate	1909_01	Entire segment	3	3	37.0	ID	NA	NA		No
Total Dissolved Solids	1909_01	Entire segment	6	6	0	LD	NC	NC		No

Surface Water HH criteria for PWS average

Multiple Constituents	1909_01	Entire segment	3	3		ID	NA	NA		No
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Surface Water Toxic Substances average concern

Alachlor	1909_01	Entire segment	0	0		ID	NA	NA		No
Atrazine	1909_01	Entire segment	0	0		ID	NA	NA		No
MTBE	1909_01	Entire segment	0	0		ID	NA	NA		No
Perchlorate	1909_01	Entire segment	0	0		ID	NA	NA		No

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Water body size: 500.0 Acres

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Recreation Use

Bacteria Geomean

E. coli	1909_01	Entire segment	4	4	4.0	LD	NC	NC		No
Fecal coliform	1909_01	Entire segment	2	2	20.0	ID	NA	NA		No

Bacteria Single Sample

E. coli	1909_01	Entire segment	4	4	0	LD	NC	NC		No
Fecal coliform	1909_01	Entire segment	2	2	0	ID	NA	NA		No

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Segment ID: 1910 **Water body name:** Salado Creek

Water body type: Freshwater Stream

Water body size: 44.0 Miles

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Aquatic Life Use

Acute Toxic Substances in water

Multiple Constituents

1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	4	4	0		LD	NC	NC		No
1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	3	3			ID	NA	NA		No
1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	1	1	0		ID	NA	NA		No

Chronic Toxic Substances in water

Multiple Constituents

1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	4	4	0		LD	NC	NC		No
1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	3	3			ID	NA	NA		No
1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	1	1			ID	NA	NA		No

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr

1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	6	6	0		LD	NC	NC		No
1910_02	From confluence with Rosillo Creek to Roland Road	1	1	0		ID	NA	NA		No
1910_03	From Roland Road to Rice Road	1	1	0		ID	NA	NA		No
1910_04	From Rice Road to IH 10	0	0			ID	NA	NA		No
1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	10	10	2		TR	NA	NA		No
1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	4	4	0		LD	NC	NC		No
1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	0	0			ID	NA	NA		No

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Aquatic Life Use

Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	6	6	0	LD	NC	NC		No
	1910_02	From confluence with Rosillo Creek to Roland Road	1	1	0	ID	NA	NA		No
	1910_03	From Roland Road to Rice Road	1	1	0	ID	NA	NA		No
	1910_04	From Rice Road to IH 10	0	0		ID	NA	NA		No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	7	6	0	LD	NC	NC		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	4	4	0	LD	NC	NC		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	0	0		ID	NA	NA		No

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	52	52	0	AD	FS	FS		No
	1910_02	From confluence with Rosillo Creek to Roland Road	53	53	1	AD	FS	FS		No
	1910_03	From Roland Road to Rice Road	14	14	1	AD	FS	FS		No
	1910_04	From Rice Road to IH 10	0	0		ID	NA	NS	4a	Yes
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	63	63	0	AD	FS	NS	4a	Yes
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	45	45	0	AD	FS	NS	4a	Yes
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	11	10	1	AD	FS	NS	4a	Yes

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Water body size: 44.0 Miles

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Aquatic Life Use

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	52	52	1		AD	NC	NC		No
	1910_02	From confluence with Rosillo Creek to Roland Road	53	53	4		AD	NC	NC		No
	1910_03	From Roland Road to Rice Road	14	14	7		AD	CS	NS	4a	Yes
	1910_04	From Rice Road to IH 10	0	0			ID	NA	NA		No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	63	63	5		AD	NC	NC		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	45	45	1		AD	NC	NC		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	11	10	4		AD	CS	CS		No

Fish Community

Fish Community	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	6	6	1	41.0	AD	FS	FS		No
	1910_02	From confluence with Rosillo Creek to Roland Road	1	1	1	37.0	LD	CN	CN		No
	1910_03	From Roland Road to Rice Road	4	4	3	38.0	AD	NS	NS	5b	No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	5	5	5	36.0	JQ	CN	NS	5b	Yes
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	3	3	2	37.0	LD	CN	CN		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	2	2	2	34.0	ID	NA	NS	5b	Yes

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Aquatic Life Use

Habitat

Habitat	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	6	6		22.0	AD	FS	FS		No
	1910_02	From confluence with Rosillo Creek to Roland Road	1	1		26.0	LD	NC	NC		No
	1910_03	From Roland Road to Rice Road	4	4	1	20.0	AD	FS	FS		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	3	3		23.0	LD	NC	NC		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	2	2	2	17.0	AD	NS	NS	5b	No

Macrobenthic Community

Macrobenthic Community	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	3	3		34.0	AD	FS	FS		No
	1910_02	From confluence with Rosillo Creek to Roland Road	0	0	0		ID	NA	NA		No
	1910_03	From Roland Road to Rice Road	3	3	2	28.0	AD	NS	NS	5b	No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	3	3	1	29.0	AD	FS	FS		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	0	0			ID	NA	NA		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	3	3	1	28.0	AD	NS	NS	5b	No

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Aquatic Life Use

Toxic Substances in sediment

Multiple Constituents	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	2	2	0	ID	NA	NA		No
	1910_02	From confluence with Rosillo Creek to Roland Road	2	2	0	ID	NA	NA		No
	1910_03	From Roland Road to Rice Road	2	2	0	ID	NA	NA		No
	1910_04	From Rice Road to IH 10	2	2	0	ID	NA	NA		No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	2	2		ID	NA	NA		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	2	2	0	ID	NA	NA		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	2	2	0	ID	NA	NA		No

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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	0	0		ID	NA	NA		No
	1910_02	From confluence with Rosillo Creek to Roland Road	0	0		ID	NA	NA		No
	1910_03	From Roland Road to Rice Road	0	0		ID	NA	NA		No
	1910_04	From Rice Road to IH 10	0	0		ID	NA	NA		No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	0	0		ID	NA	NA		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	0	0		ID	NA	NA		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	0	0		ID	NA	NA		No
	1910_08	Remainder of segment	0	0		ID	NA	NA		No

HH Bioaccumulative Toxics in water

Multiple Constituents	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	42	42		AD	FS	FS		No
	1910_02	From confluence with Rosillo Creek to Roland Road	42	42		AD	FS	FS		No
	1910_03	From Roland Road to Rice Road	42	42		AD	FS	FS		No
	1910_04	From Rice Road to IH 10	42	42		AD	FS	FS		No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	42	42		AD	FS	FS		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	42	42		AD	FS	FS		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	42	42		AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1910 **Water body name:** Salado Creek

Water body type: Freshwater Stream

Water body size: 44.0 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

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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General Use

Dissolved Solids

Chloride	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	159	159	46.0	AD	FS	FS		No
	1910_02	From confluence with Rosillo Creek to Roland Road	159	159	46.0	AD	FS	FS		No
	1910_03	From Roland Road to Rice Road	159	159	46.0	AD	FS	FS		No
	1910_04	From Rice Road to IH 10	159	159	46.0	AD	FS	FS		No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	159	159	46.0	AD	FS	FS		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	159	159	46.0	AD	FS	FS		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	159	159	46.0	AD	FS	FS		No
Sulfate	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	153	153	57.0	AD	FS	FS		No
	1910_02	From confluence with Rosillo Creek to Roland Road	153	153	57.0	AD	FS	FS		No
	1910_03	From Roland Road to Rice Road	153	153	57.0	AD	FS	FS		No
	1910_04	From Rice Road to IH 10	153	153	57.0	AD	FS	FS		No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	153	153	57.0	AD	FS	FS		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	153	153	57.0	AD	FS	FS		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	153	153	569.0	AD	FS	FS		No
Total Dissolved Solids	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	250	250	455.0	AD	FS	FS		No
	1910_02	From confluence with Rosillo Creek to Roland Road	250	250	455.0	AD	FS	FS		No
	1910_03	From Roland Road to Rice Road	250	250	455.0	AD	FS	FS		No
	1910_04	From Rice Road to IH 10	250	250	455.0	AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1910 **Water body name:** Salado Creek

Water body type: Freshwater Stream

Water body size: 44.0 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

Total Dissolved Solids

1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	250	250		455.0	AD	FS	FS		No
1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	250	250		455.0	AD	FS	FS		No
1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	250	250		455.0	AD	FS	FS		No

High pH

pH

1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	52	52	0		AD	FS	FS		No
1910_02	From confluence with Rosillo Creek to Roland Road	57	57	0		AD	FS	FS		No
1910_03	From Roland Road to Rice Road	14	14	0		AD	FS	FS		No
1910_04	From Rice Road to IH 10	0	0			ID	NA	NA		No
1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	63	63	0		AD	FS	FS		No
1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	45	45	0		AD	FS	FS		No
1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	11	11	0		AD	FS	FS		No

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Water body size: 44.0 Miles

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General Use

Low pH

pH	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	52	52	0		AD	FS	FS	No
	1910_02	From confluence with Rosillo Creek to Roland Road	57	57	0		AD	FS	FS	No
	1910_03	From Roland Road to Rice Road	14	14	0		AD	FS	FS	No
	1910_04	From Rice Road to IH 10	0	0			ID	NA	NA	No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	63	63	0		AD	FS	FS	No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	45	45	0		AD	FS	FS	No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	11	11	0		AD	FS	FS	No

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General Use

Nutrient Screening Levels

Ammonia	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	37	37	0	AD	NC	NC		No
	1910_02	From confluence with Rosillo Creek to Roland Road	41	41	1	AD	NC	NC		No
	1910_03	From Roland Road to Rice Road	10	10	0	AD	NC	NC		No
	1910_04	From Rice Road to IH 10	0	0		ID	NA	NA		No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	40	40	1	AD	NC	NC		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	27	27	1	AD	NC	NC		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	3	3	2	ID	NA	NA		No
Chlorophyll-a	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	0	0		ID	NC	NC		No
	1910_02	From confluence with Rosillo Creek to Roland Road	0	0		ID	NA	NA		No
	1910_03	From Roland Road to Rice Road	0	0		ID	NA	NA		No
	1910_04	From Rice Road to IH 10	0	0		ID	NA	NA		No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	0	0		ID	NA	NA		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	0	0		ID	NA	NA		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	0	0		ID	NA	NA		No
Nitrate	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	37	37	0	AD	NC	NC		No
	1910_02	From confluence with Rosillo Creek to Roland Road	48	48	0	AD	NC	NC		No
	1910_03	From Roland Road to Rice Road	10	10	0	AD	NC	NC		No
	1910_04	From Rice Road to IH 10	0	0		ID	NA	NA		No

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Water body type: Freshwater Stream

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General Use

Nutrient Screening Levels

Nitrate	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	40	40	6	AD	NC	NC		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	27	27	3	AD	NC	NC		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	3	3	0	ID	NA	NA		No
Orthophosphorus	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	18	18	0	AD	NC	NC		No
	1910_02	From confluence with Rosillo Creek to Roland Road	42	42	1	AD	NC	NC		No
	1910_03	From Roland Road to Rice Road	0	0		ID	NA	NA		No
	1910_04	From Rice Road to IH 10	0	0		ID	NA	NA		No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	32	32	0	AD	NC	NC		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	15	15	1	AD	NC	NC		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	3	3	2	ID	NA	NA		No
Total Phosphorus	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	37	37	0	AD	NC	NC		No
	1910_02	From confluence with Rosillo Creek to Roland Road	48	48	0	AD	NC	NC		No
	1910_03	From Roland Road to Rice Road	10	10	0	AD	NC	NC		No
	1910_04	From Rice Road to IH 10	0	0		ID	NA	NA		No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	40	40	0	AD	NC	NC		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	27	27	1	AD	NC	NC		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	3	3	2	ID	NA	NA		No

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General Use

Water Temperature

Temperature	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	52	52	1	AD	FS	FS		No
	1910_02	From confluence with Rosillo Creek to Roland Road	58	58	0	AD	FS	FS		No
	1910_03	From Roland Road to Rice Road	14	14	0	AD	FS	FS		No
	1910_04	From Rice Road to IH 10	0	0		ID	NA	NA		No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	63	63	0	AD	FS	FS		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	45	45	0	AD	FS	FS		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	13	13	0	AD	FS	FS		No

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Public Water Supply Use

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Chloride	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek				OE	NC	NC		No
	1910_02	From confluence with Rosillo Creek to Roland Road				OE	NC	NC		No
	1910_03	From Roland Road to Rice Road				OE	NC	NC		No
	1910_04	From Rice Road to IH 10				OE	NC	NC		No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35				OE	NC	NC		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368				OE	NC	NC		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410				OE	NC	NC		No
	1910_08	Remainder of segment				OE	NC	NC		No
Sulfate	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek				OE	NC	NC		No
	1910_02	From confluence with Rosillo Creek to Roland Road				OE	NC	NC		No
	1910_03	From Roland Road to Rice Road				OE	NC	NC		No
	1910_04	From Rice Road to IH 10				OE	NC	NC		No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35				OE	NC	NC		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368				OE	NC	NC		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410				OE	NC	NC		No
	1910_08	Remainder of segment				OE	NC	NC		No
Total Dissolved Solids	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek				OE	NC	NC		No
	1910_02	From confluence with Rosillo Creek to Roland Road				OE	NC	NC		No
	1910_03	From Roland Road to Rice Road				OE	NC	NC		No

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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Total Dissolved Solids	1910_04	From Rice Road to IH 10				OE	NC	NC		No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35				OE	NC	NC		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368				OE	NC	NC		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410				OE	NC	NC		No
	1910_08	Remainder of segment				OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek				OE	FS	FS		No
	1910_02	From confluence with Rosillo Creek to Roland Road				OE	FS	FS		No
	1910_03	From Roland Road to Rice Road				OE	FS	FS		No
	1910_04	From Rice Road to IH 10				OE	FS	FS		No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35				OE	FS	FS		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368				OE	FS	FS		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410				OE	FS	FS		No
	1910_08	Remainder of segment				OE	FS	FS		No

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Public Water Supply Use

Finished Drinking Water MCLs Concern

Multiple Constituents	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek				OE	NC	NC		No
	1910_02	From confluence with Rosillo Creek to Roland Road				OE	NC	NC		No
	1910_03	From Roland Road to Rice Road				OE	NC	NC		No
	1910_04	From Rice Road to IH 10				OE	NC	NC		No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35				OE	NC	NC		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368				OE	NC	NC		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410				OE	NC	NC		No
	1910_08	Remainder of segment				OE	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1910 **Water body name:** Salado Creek

Water body type: Freshwater Stream

Water body size: 44.0 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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Public Water Supply Use

Increased cost for treatment

Demineralization	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek				OE	NC	NC		No
	1910_02	From confluence with Rosillo Creek to Roland Road				OE	NC	NC		No
	1910_03	From Roland Road to Rice Road				OE	NC	NC		No
	1910_04	From Rice Road to IH 10				OE	NC	NC		No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35				OE	NC	NC		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368				OE	NC	NC		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410				OE	NC	NC		No
	1910_08	Remainder of segment				OE	NC	NC		No

Taste and Odor

	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek				OE	NC	NC		No
	1910_02	From confluence with Rosillo Creek to Roland Road				OE	NC	NC		No
	1910_03	From Roland Road to Rice Road				OE	NC	NC		No
	1910_04	From Rice Road to IH 10				OE	NC	NC		No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35				OE	NC	NC		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368				OE	NC	NC		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410				OE	NC	NC		No
	1910_08	Remainder of segment				OE	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1910 **Water body name:** Salado Creek

Water body type: Freshwater Stream

Water body size: 44.0 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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Public Water Supply Use

Surface Water Dissolved Solids average

Chloride	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	159	159	46.0	AD	NC	NC		No
	1910_02	From confluence with Rosillo Creek to Roland Road	159	159	46.0	AD	NC	NC		No
	1910_03	From Roland Road to Rice Road	159	159	46.0	AD	NC	NC		No
	1910_04	From Rice Road to IH 10	159	159	46.0	AD	NC	NC		No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	159	159	46.0	AD	NC	NC		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	159	159	46.0	AD	NC	NC		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	159	159		AD	NC	NC		No
Sulfate	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	153	153	57.0	AD	NC	NC		No
	1910_02	From confluence with Rosillo Creek to Roland Road	153	153	57.0	AD	NC	NC		No
	1910_03	From Roland Road to Rice Road	153	153	57.0	AD	NC	NC		No
	1910_04	From Rice Road to IH 10	153	153	57.0	AD	NC	NC		No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	153	153	57.0	AD	NC	NC		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	153	153	57.0	AD	NC	NC		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	153	153	57.0	AD	NC	NC		No
Total Dissolved Solids	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	250	250	455.0	AD	NC	NC		No
	1910_02	From confluence with Rosillo Creek to Roland Road	250	250	455.0	AD	NC	NC		No
	1910_03	From Roland Road to Rice Road	250	250	455.0	AD	NC	NC		No
	1910_04	From Rice Road to IH 10	250	250	455.0	AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1910 **Water body name:** Salado Creek

Water body type: Freshwater Stream

Water body size: 44.0 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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Public Water Supply Use

Surface Water Dissolved Solids average

Total Dissolved Solids	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	250	250	455.0	AD	NC	NC		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	250	250	455.0	AD	NC	NC		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	250	250	455.0	AD	NC	NC		No

Surface Water HH criteria for PWS average

Multiple Constituents	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	160	160		AD	FS	FS		No
	1910_02	From confluence with Rosillo Creek to Roland Road	160	160		AD	FS	FS		No
	1910_03	From Roland Road to Rice Road	160	160		AD	FS	FS		No
	1910_04	From Rice Road to IH 10	160	160		AD	FS	FS		No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	160	160		AD	FS	FS		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	160	160		AD	FS	FS		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	160	160		AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1910 **Water body name:** Salado Creek

Water body type: Freshwater Stream

Water body size: 44.0 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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Public Water Supply Use

Surface Water Toxic Substances average concern

Alachlor	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	0	0		ID	NA	NA		No
	1910_02	From confluence with Rosillo Creek to Roland Road	0	0		ID	NA	NA		No
	1910_03	From Roland Road to Rice Road	0	0		ID	NA	NA		No
	1910_04	From Rice Road to IH 10	0	0		ID	NA	NA		No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	0	0		ID	NA	NA		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	0	0		ID	NA	NA		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	0	0		ID	NA	NA		No
	1910_08	Remainder of segment	0	0		ID	NA	NA		No
Atrazine	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	0	0		ID	NA	NA		No
MTBE	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	0	0		ID	NA	NA		No
	1910_02	From confluence with Rosillo Creek to Roland Road	0	0		ID	NA	NA		No
	1910_03	From Roland Road to Rice Road	0	0		ID	NA	NA		No
	1910_04	From Rice Road to IH 10	0	0		ID	NA	NA		No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	0	0		ID	NA	NA		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	0	0		ID	NA	NA		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	0	0		ID	NA	NA		No
	1910_08	Remainder of segment	0	0		ID	NA	NA		No
Perchlorate	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1910 **Water body name:** Salado Creek

Water body type: Freshwater Stream

Water body size: 44.0 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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Public Water Supply Use

Surface Water Toxic Substances average concern

Perchlorate	1910_02	From confluence with Rosillo Creek to Roland Road	0	0		ID	NA	NA		No
	1910_03	From Roland Road to Rice Road	0	0		ID	NA	NA		No
	1910_04	From Rice Road to IH 10	0	0		ID	NA	NA		No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	0	0		ID	NA	NA		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	0	0		ID	NA	NA		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	0	0		ID	NA	NA		No
	1910_08	Remainder of segment	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1910 **Water body name:** Salado Creek

Water body type: Freshwater Stream

Water body size: 44.0 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	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	47	47		204.0	AD	NS	NS	5a	No
	1910_02	From confluence with Rosillo Creek to Roland Road	13	13		265.0	AD	NS	NS	5a	No
	1910_03	From Roland Road to Rice Road	13	13		331.0	AD	NS	NS	5a	No
	1910_04	From Rice Road to IH 10	0	0			ID	NA	NA		No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	53	53		109.0	AD	FS	FS		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	39	39		210.0	AD	NS	NS	5a	No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	10	10		120.0	AD	FS	FS		No
Fecal coliform	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	42	42		353.0	SM	NA	NA		No
	1910_02	From confluence with Rosillo Creek to Roland Road	9	9		646.0	SM	NA	NA		No
	1910_03	From Roland Road to Rice Road	9	9		336.0	SM	NA	NA		No
	1910_04	From Rice Road to IH 10	0	0			ID	NA	NA		No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	45	45		203.0	SM	NA	NA		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	32	32		493.0	SM	NA	NA		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	5	5		191.0	SM	NA	NA		No

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Segment ID: 1910 **Water body name:** Salado Creek

Water body type: Freshwater Stream

Water body size: 44.0 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 Single Sample

E. coli	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	47	47	11	AD	FS	FS		No
	1910_02	From confluence with Rosillo Creek to Roland Road	13	13	3	AD	FS	FS		No
	1910_03	From Roland Road to Rice Road	13	13	6	AD	NS	NS	5a	No
	1910_04	From Rice Road to IH 10	0	0		ID	NA	NA		No
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	53	53	7	AD	FS	FS		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	39	39	9	AD	FS	FS		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	10	10	4	AD	CN	CN		No
Fecal coliform	1910_01	From confluence with San Antonio River to confluence with Rosillo Creek	42	42	15	SM	NA	NA		No
	1910_02	From confluence with Rosillo Creek to Roland Road	9	9	4	SM	NA	NA		No
	1910_03	From Roland Road to Rice Road	9	9	4	SM	NA	NA		No
	1910_04	From Rice Road to IH 10	0	0		ID	NA	NS	5a	Yes
	1910_05	From IH 10 to approx 1.5 miles upstream of IH 35	45	45	10	SM	NA	NA		No
	1910_06	From approx. 1.5 miles upstream of IH 35 to Hwy 368	32	32	13	SM	NA	NA		No
	1910_07	From Hwy 368 to approx 1.5 miles upstream of Loop 410	5	5	2	SM	NA	NA		No

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Segment ID: 1910A **Water body name:** Walzem Creek (unclassified water body)

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	1910A_01	Lower 0.25 miles	0	0		ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	1910A_01	Lower 0.25 miles	0	0		ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	1910A_01	Lower 0.25 miles	9	9	0	TR	NA	NA		No
	1910A_02	Remainder of water body	0	0		ID	NA	NA		No

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	1910A_01	Lower 0.25 miles	9	9	0	TR	NA	NA		No
	1910A_02	Remainder of water body	0	0		ID	NA	NA		No

Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	1910A_01	Lower 0.25 miles	0	0		ID	NA	NA		No
	1910A_02	Remainder of water body	0	0		ID	NA	NA		No

HH Bioaccumulative Toxics in water

Multiple Constituents	1910A_01	Lower 0.25 miles	0	0		ID	NA	NA		No
	1910A_02	Remainder of water body	0	0		ID	NA	NA		No

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Segment ID: 1910A **Water body name:** Walzem Creek (unclassified water body)

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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General Use

Nutrient Screening Levels

Ammonia	1910A_01	Lower 0.25 miles	0	0		ID	NA	NA		No
	1910A_02	Remainder of water body	0	0		ID	NA	NA		No
Chlorophyll-a	1910A_01	Lower 0.25 miles	0	0		ID	NA	NA		No
	1910A_02	Remainder of water body	0	0		ID	NA	NA		No
Nitrate	1910A_01	Lower 0.25 miles	0	0		ID	NA	NA		No
	1910A_02	Remainder of water body	0	0		ID	NA	NA		No
Orthophosphorus	1910A_01	Lower 0.25 miles	0	0		ID	NA	NA		No
	1910A_02	Remainder of water body	0	0		ID	NA	NA		No
Total Phosphorus	1910A_01	Lower 0.25 miles	0	0		ID	NA	NA		No
	1910A_02	Remainder of water body	0	0		ID	NA	NA		No

Recreation Use

Bacteria Geomean

E. coli	1910A_01	Lower 0.25 miles	8	8	690.0	JQ	CN	CN		No
	1910A_02	Remainder of water body	0	0		ID	NA	NA		No
Fecal coliform	1910A_01	Lower 0.25 miles	4	4	842.0	JQ	CN	CN		No

Bacteria Single Sample

E. coli	1910A_01	Lower 0.25 miles	8	8	8	JQ	CN	CN		No
	1910A_02	Remainder of water body	0	0		ID	NA	NA		No
Fecal coliform	1910A_01	Lower 0.25 miles	4	4	4	JQ	CN	NS	5a	Yes

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1910B **Water body name:** Rosillo 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	1910B_01	Entire water body	0	0		ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	1910B_01	Entire water body	0	0		ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	1910B_01	Entire water body	3	3	0	ID	NA	NA		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	1910B_01	Entire water body	3	3	1	ID	NA	NA		No
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General Use

Nutrient Screening Levels

Ammonia	1910B_01	Entire water body	0	0		ID	NA	NA		No
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Chlorophyll-a	1910B_01	Entire water body	0	0		ID	NA	NA		No
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Nitrate	1910B_01	Entire water body	0	0		ID	NA	NA		No
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Orthophosphorus	1910B_01	Entire water body	0	0		ID	NA	NA		No
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Total Phosphorus	1910B_01	Entire water body	0	0		ID	NA	NA		No
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Recreation Use

Bacteria Geomean

E. coli	1910B_01	Entire water body	2	2		210.0	ID	NA	NA	No
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Fecal coliform	1910B_01	Entire water body	1	1		1,300.0	ID	NA	NA	No
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Bacteria Single Sample

E. coli	1910B_01	Entire water body	2	2	1		ID	NA	NA	No
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Fecal coliform	1910B_01	Entire water body	1	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: 1911 **Water body name:** Upper San Antonio River

Water body type: Freshwater Stream

Water body size: 85.0 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	1911_07	From the confluence with the Medina River to 3 miles upstream	3	3	0	ID	NA	NA		No
	1911_10	From confluence with Sixmile Creek to confluence with San Pedro Creek	1	1	0	ID	NA	NA		No
	1911_11	Upper 8 miles of segment	2	2	0	ID	NA	NA		No

Chronic Toxic Substances in water

Multiple Constituents	1911_07	From the confluence with the Medina River to 3 miles upstream	3	3		ID	NA	NA		No
	1911_10	From confluence with Sixmile Creek to confluence with San Pedro Creek	1	1		ID	NA	NA		No
	1911_11	Upper 8 miles of segment	2	2		ID	NA	NA		No

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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	1911_01	Lower 6 miles of segment	0	0		ID	NA	NA		No
	1911_02	From 6 miles upstream of lower end of segment to confluence with Picoso Cr	0	0		ID	NA	NA		No
	1911_03	From confluence with Picoso Creek to approx. 2.5 miles upstream of FM 536	0	0		ID	NA	NA		No
	1911_04	From approx. 2.5 miles upstream of FM 528 to Bexar CR 125	2	2	0	ID	NA	NA		No
	1911_05	From Bexar CR 125 to approx. 2 miles downstream confluence with Medina R.	0	0		ID	NA	NA		No
	1911_06	From 2 miles downstream of confluence with Medina River to confluence	3	3	0	ID	NA	NA		No
	1911_07	From the confluence with the Medina River to 3 miles upstream	3	3	0	ID	NA	NA		No
	1911_08	From 3 miles upstream of confluence w/ Medina R. to confluence w/ Salado Cr	4	4	0	LD	NC	NC		No
	1911_09	From confluence with Salado Creek to confluence with Sixmile Creek	0	0		ID	NA	NA		No
	1911_10	From confluence with Sixmile Creek to confluence with San Pedro Creek	3	3	0	ID	NA	NA		No
	1911_11	Upper 8 miles of segment	9	9	0	LD	NC	NC		No

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Aquatic Life Use

Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	1911_01	Lower 6 miles of segment	0	0		ID	NA	NA		No
	1911_02	From 6 miles upstream of lower end of segment to confluence with Picoso Cr	0	0		ID	NA	NA		No
	1911_03	From confluence with Picoso Creek to approx. 2.5 miles upstream of FM 536	0	0		ID	NA	NA		No
	1911_04	From approx. 2.5 miles upstream of FM 528 to Bexar CR 125	2	2	0	ID	NA	NA		No
	1911_05	From Bexar CR 125 to approx. 2 miles downstream confluence with Medina R.	0	0		ID	NA	NA		No
	1911_06	From 2 miles downstream of confluence with Medina River to confluence	3	3	0	ID	NA	NA		No
	1911_07	From the confluence with the Medina River to 3 miles upstream	3	3	0	ID	NA	NA		No
	1911_08	From 3 miles upstream of confluence w/ Medina R. to confluence w/ Salado Cr	4	4	0	LD	NC	NC		No
	1911_09	From confluence with Salado Creek to confluence with Sixmile Creek	0	0		ID	NA	NA		No
	1911_10	From confluence with Sixmile Creek to confluence with San Pedro Creek	3	3	0	ID	NA	NA		No
	1911_11	Upper 8 miles of segment	9	9	0	LD	NC	NC		No

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Aquatic Life Use

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	1911_01	Lower 6 miles of segment	70	70	0	AD	FS	FS		No
	1911_02	From 6 miles upstream of lower end of segment to confluence with Picoso Cr	20	20	0	AD	FS	FS		No
	1911_03	From confluence with Picoso Creek to approx. 2.5 miles upstream of FM 536	11	11	0	AD	FS	FS		No
	1911_04	From approx. 2.5 miles upstream of FM 528 to Bexar CR 125	103	103	0	AD	FS	FS		No
	1911_05	From Bexar CR 125 to approx. 2 miles downstream confluence with Medina R.	67	67	0	AD	FS	FS		No
	1911_06	From 2 miles downstream of confluence with Medina River to confluence	88	88	0	AD	FS	FS		No
	1911_07	From the confluence with the Medina River to 3 miles upstream	32	32	0	AD	FS	FS		No
	1911_08	From 3 miles upstream of confluence w/ Medina R. to confluence w/ Salado Cr	11	11	2	AD	FS	FS		No
	1911_09	From confluence with Salado Creek to confluence with Sixmile Creek	102	102	0	AD	FS	FS		No
	1911_10	From confluence with Sixmile Creek to confluence with San Pedro Creek	41	41	1	AD	FS	FS		No
	1911_11	Upper 8 miles of segment	162	162	1	AD	FS	FS		No

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Aquatic Life Use

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	1911_01	Lower 6 miles of segment	70	70	0	AD	NC	NC		No
	1911_02	From 6 miles upstream of lower end of segment to confluence with Picoso Cr	20	20	0	AD	NC	NC		No
	1911_03	From confluence with Picoso Creek to approx. 2.5 miles upstream of FM 536	11	11	0	AD	NC	NC		No
	1911_04	From approx. 2.5 miles upstream of FM 528 to Bexar CR 125	103	103	0	AD	NC	NC		No
	1911_05	From Bexar CR 125 to approx. 2 miles downstream confluence with Medina R.	67	67	1	AD	NC	NC		No
	1911_06	From 2 miles downstream of confluence with Medina River to confluence	88	88	0	AD	NC	NC		No
	1911_07	From the confluence with the Medina River to 3 miles upstream	32	32	0	AD	NC	NC		No
	1911_08	From 3 miles upstream of confluence w/ Medina R. to confluence w/ Salado Cr	11	11	2	AD	NC	NC		No
	1911_09	From confluence with Salado Creek to confluence with Sixmile Creek	102	102	1	AD	NC	NC		No
	1911_10	From confluence with Sixmile Creek to confluence with San Pedro Creek	41	41	2	AD	NC	NC		No
	1911_11	Upper 8 miles of segment	162	162	4	AD	NC	NC		No

Fish Community

Fish Community	1911_07	From the confluence with the Medina River to 3 miles upstream	5	5	1	42.0	AD	FS	FS		No
	1911_09	From confluence with Salado Creek to confluence with Sixmile Creek	2	2	2	35.0	AD	NS	NS	5c	No
	1911_11	Upper 8 miles of segment	7	7	7	32.0	JQ	CN	CN		No

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Aquatic Life Use

Habitat

Habitat	1911_07	From the confluence with the Medina River to 3 miles upstream	5	5		25.0	AD	FS	FS	No
	1911_09	From confluence with Salado Creek to confluence with Sixmile Creek	2	2		22.0	AD	FS	FS	No
	1911_11	Upper 8 miles of segment	7	7	2	22.0	JQ	NC	NC	No

Macrobenthic Community

Macrobenthic Community	1911_07	From the confluence with the Medina River to 3 miles upstream	0	0			ID	NA	NA	No
	1911_09	From confluence with Salado Creek to confluence with Sixmile Creek	0	0			ID	NA	NA	No
	1911_11	Upper 8 miles of segment	0	0			ID	NA	NA	No

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Aquatic Life Use

Toxic Substances in sediment

Multiple Constituents	1911_01	Lower 6 miles of segment	3	3	0	ID	NA	NA		No
	1911_02	From 6 miles upstream of lower end of segment to confluence with Picoso Cr	3	3	0	ID	NA	NA		No
	1911_03	From confluence with Picoso Creek to approx. 2.5 miles upstream of FM 536	3	3	0	ID	NA	NA		No
	1911_04	From approx. 2.5 miles upstream of FM 528 to Bexar CR 125	3	3	0	ID	NA	NA		No
	1911_05	From Bexar CR 125 to approx. 2 miles downstream confluence with Medina R.	3	3	0	ID	NA	NA		No
	1911_06	From 2 miles downstream of confluence with Medina River to confluence	3	3	0	ID	NA	NA		No
	1911_07	From the confluence with the Medina River to 3 miles upstream	3	3	0	ID	NA	NA		No
	1911_08	From 3 miles upstream of confluence w/ Medina R. to confluence w/ Salado Cr	3	3	0	ID	NA	NA		No
	1911_09	From confluence with Salado Creek to confluence with Sixmile Creek	3	3	0	ID	NA	NA		No
	1911_10	From confluence with Sixmile Creek to confluence with San Pedro Creek	3	3	0	ID	NA	NA		No
	1911_11	Upper 8 miles of segment	3	3	0	ID	NA	NA		No

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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	1911_01	Lower 6 miles of segment	0	0		ID	NA	NA		No
	1911_02	From 6 miles upstream of lower end of segment to confluence with Picoso Cr	0	0		ID	NA	NA		No
	1911_03	From confluence with Picoso Creek to approx. 2.5 miles upstream of FM 536	0	0		ID	NA	NA		No
	1911_04	From approx. 2.5 miles upstream of FM 528 to Bexar CR 125	0	0		ID	NA	NA		No
	1911_05	From Bexar CR 125 to approx. 2 miles downstream confluence with Medina R.	0	0		ID	NA	NA		No
	1911_06	From 2 miles downstream of confluence with Medina River to confluence	0	0		ID	NA	NA		No
	1911_07	From the confluence with the Medina River to 3 miles upstream	0	0		ID	NA	NA		No
	1911_08	From 3 miles upstream of confluence w/ Medina R. to confluence w/ Salado Cr	0	0		ID	NA	NA		No
	1911_09	From confluence with Salado Creek to confluence with Sixmile Creek	0	0		ID	NA	NA		No
	1911_10	From confluence with Sixmile Creek to confluence with San Pedro Creek	0	0		ID	NA	NA		No
	1911_11	Upper 8 miles of segment	0	0		ID	NA	NA		No

DSHS Advisories, Closures, and Risk Assessments

Risk Assess.- No Advisory	1911_03	From confluence with Picoso Creek to approx. 2.5 miles upstream of FM 536				OE	FS	FS		No
	1911_04	From approx. 2.5 miles upstream of FM 528 to Bexar CR 125				OE	FS	FS		No
	1911_05	From Bexar CR 125 to approx. 2 miles downstream confluence with Medina R.				OE	FS	FS		No
	1911_06	From 2 miles downstream of confluence with Medina River to confluence				OE	FS	FS		No

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Fish Consumption Use

HH Bioaccumulative Toxics in water

Multiple Constituents

1911_01	Lower 6 miles of segment	41	41			AD	FS	FS		No
1911_02	From 6 miles upstream of lower end of segment to confluence with Picoso Cr	41	41			AD	FS	FS		No
1911_03	From confluence with Picoso Creek to approx. 2.5 miles upstream of FM 536	41	41			AD	FS	FS		No
1911_04	From approx. 2.5 miles upstream of FM 528 to Bexar CR 125	41	41			AD	FS	FS		No
1911_05	From Bexar CR 125 to approx. 2 miles downstream confluence with Medina R.	41	41			AD	FS	FS		No
1911_06	From 2 miles downstream of confluence with Medina River to confluence	41	41			AD	FS	FS		No
1911_07	From the confluence with the Medina River to 3 miles upstream	41	41			AD	FS	FS		No
1911_08	From 3 miles upstream of confluence w/ Medina R. to confluence w/ Salado Cr	41	41			AD	FS	FS		No
1911_09	From confluence with Salado Creek to confluence with Sixmile Creek	41	41			AD	FS	FS		No
1911_10	From confluence with Sixmile Creek to confluence with San Pedro Creek	41	41			AD	FS	FS		No
1911_11	Upper 8 miles of segment	41	41			AD	FS	FS		No

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General Use

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Water body size: 85.0 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	1911_01	Lower 6 miles of segment	291	291	52.0	AD	FS	FS		No
	1911_02	From 6 miles upstream of lower end of segment to confluence with Picoso Cr	291	291	52.0	AD	FS	FS		No
	1911_03	From confluence with Picoso Creek to approx. 2.5 miles upstream of FM 536	291	291	52.0	AD	FS	FS		No
	1911_04	From approx. 2.5 miles upstream of FM 528 to Bexar CR 125	291	291	52.0	AD	FS	FS		No
	1911_05	From Bexar CR 125 to approx. 2 miles downstream confluence with Medina R.	291	291	52.0	AD	FS	FS		No
	1911_06	From 2 miles downstream of confluence with Medina River to confluence	291	291	52.0	AD	FS	FS		No
	1911_07	From the confluence with the Medina River to 3 miles upstream	291	291	52.0	AD	FS	FS		No
	1911_08	From 3 miles upstream of confluence w/ Medina R. to confluence w/ Salado Cr	291	291	52.0	AD	FS	FS		No
	1911_09	From confluence with Salado Creek to confluence with Sixmile Creek	291	291	52.0	AD	FS	FS		No
	1911_10	From confluence with Sixmile Creek to confluence with San Pedro Creek	291	291	52.0	AD	FS	FS		No
	1911_11	Upper 8 miles of segment	291	291	52.0	AD	FS	FS		No
Sulfate	1911_01	Lower 6 miles of segment	286	286	49.0	AD	FS	FS		No
	1911_02	From 6 miles upstream of lower end of segment to confluence with Picoso Cr	286	286	49.0	AD	FS	FS		No
	1911_03	From confluence with Picoso Creek to approx. 2.5 miles upstream of FM 536	286	286	49.0	AD	FS	FS		No
	1911_04	From approx. 2.5 miles upstream of FM 528 to Bexar CR 125	286	286	49.0	AD	FS	FS		No
	1911_05	From Bexar CR 125 to approx. 2 miles downstream confluence with Medina R.	286	286	49.0	AD	FS	FS		No
	1911_06	From 2 miles downstream of confluence with Medina River to confluence	286	286	49.0	AD	FS	FS		No

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Water body type: Freshwater Stream

Water body size: 85.0 Miles

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General Use

Dissolved Solids

Sulfate	1911_07	From the confluence with the Medina River to 3 miles upstream	286	286	49.0	AD	FS	FS		No
	1911_08	From 3 miles upstream of confluence w/ Medina R. to confluence w/ Salado Cr	286	286	49.0	AD	FS	FS		No
	1911_09	From confluence with Salado Creek to confluence with Sixmile Creek	286	286	49.0	AD	FS	FS		No
	1911_10	From confluence with Sixmile Creek to confluence with San Pedro Creek	286	286	49.0	AD	FS	FS		No
	1911_11	Upper 8 miles of segment	286	286	49.0	AD	FS	FS		No
Total Dissolved Solids	1911_01	Lower 6 miles of segment	751	751	449.0	AD	FS	FS		No
	1911_02	From 6 miles upstream of lower end of segment to confluence with Picoso Cr	751	751	449.0	AD	FS	FS		No
	1911_03	From confluence with Picoso Creek to approx. 2.5 miles upstream of FM 536	751	751	449.0	AD	FS	FS		No
	1911_04	From approx. 2.5 miles upstream of FM 528 to Bexar CR 125	751	751	449.0	AD	FS	FS		No
	1911_05	From Bexar CR 125 to approx. 2 miles downstream confluence with Medina R.	751	751	449.0	AD	FS	FS		No
	1911_06	From 2 miles downstream of confluence with Medina River to confluence	751	751	449.0	AD	FS	FS		No
	1911_07	From the confluence with the Medina River to 3 miles upstream	751	751	449.0	AD	FS	FS		No
	1911_08	From 3 miles upstream of confluence w/ Medina R. to confluence w/ Salado Cr	751	751	449.0	AD	FS	FS		No
	1911_09	From confluence with Salado Creek to confluence with Sixmile Creek	751	751	449.0	AD	FS	FS		No
	1911_10	From confluence with Sixmile Creek to confluence with San Pedro Creek	751	751	449.0	AD	FS	FS		No
	1911_11	Upper 8 miles of segment	751	751	449.0	AD	FS	FS		No

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Water body size: 85.0 Miles

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General Use

High pH

pH

1911_01	Lower 6 miles of segment	71	71	0		AD	FS	FS		No
1911_02	From 6 miles upstream of lower end of segment to confluence with Picoso Cr	21	21	0		AD	FS	FS		No
1911_03	From confluence with Picoso Creek to approx. 2.5 miles upstream of FM 536	11	11	0		AD	FS	FS		No
1911_04	From approx. 2.5 miles upstream of FM 528 to Bexar CR 125	103	103	0		AD	FS	FS		No
1911_05	From Bexar CR 125 to approx. 2 miles downstream confluence with Medina R.	72	72	0		AD	FS	FS		No
1911_06	From 2 miles downstream of confluence with Medina River to confluence	89	89	0		AD	FS	FS		No
1911_07	From the confluence with the Medina River to 3 miles upstream	33	33	0		AD	FS	FS		No
1911_08	From 3 miles upstream of confluence w/ Medina R. to confluence w/ Salado Cr	10	10	0		AD	FS	FS		No
1911_09	From confluence with Salado Creek to confluence with Sixmile Creek	104	104	0		AD	FS	FS		No
1911_10	From confluence with Sixmile Creek to confluence with San Pedro Creek	41	41	0		AD	FS	FS		No
1911_11	Upper 8 miles of segment	162	162	0		AD	FS	FS		No

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General Use

Low pH

pH

1911_01	Lower 6 miles of segment	71	71	0		AD	FS	FS		No
1911_02	From 6 miles upstream of lower end of segment to confluence with Picoso Cr	21	21	0		AD	FS	FS		No
1911_03	From confluence with Picoso Creek to approx. 2.5 miles upstream of FM 536	11	11	0		AD	FS	FS		No
1911_04	From approx. 2.5 miles upstream of FM 528 to Bexar CR 125	103	103	0		AD	FS	FS		No
1911_05	From Bexar CR 125 to approx. 2 miles downstream confluence with Medina R.	72	72	0		AD	FS	FS		No
1911_06	From 2 miles downstream of confluence with Medina River to confluence	89	89	0		AD	FS	FS		No
1911_07	From the confluence with the Medina River to 3 miles upstream	33	33	0		AD	FS	FS		No
1911_08	From 3 miles upstream of confluence w/ Medina R. to confluence w/ Salado Cr	10	10	0		AD	FS	FS		No
1911_09	From confluence with Salado Creek to confluence with Sixmile Creek	104	104	0		AD	FS	FS		No
1911_10	From confluence with Sixmile Creek to confluence with San Pedro Creek	41	41	0		AD	FS	FS		No
1911_11	Upper 8 miles of segment	162	162	0		AD	FS	FS		No

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General Use

Nutrient Screening Levels

Ammonia	1911_01	Lower 6 miles of segment	11	11	0	AD	NC	NC		No
	1911_02	From 6 miles upstream of lower end of segment to confluence with Picoso Cr	11	11	0	AD	NC	NC		No
	1911_03	From confluence with Picoso Creek to approx. 2.5 miles upstream of FM 536	11	11	0	AD	NC	NC		No
	1911_04	From approx. 2.5 miles upstream of FM 528 to Bexar CR 125	27	27	0	AD	NC	NC		No
	1911_05	From Bexar CR 125 to approx. 2 miles downstream confluence with Medina R.	57	57	1	AD	NC	NC		No
	1911_06	From 2 miles downstream of confluence with Medina River to confluence	16	16	0	AD	NC	NC		No
	1911_07	From the confluence with the Medina River to 3 miles upstream	25	25	4	AD	NC	NC		No
	1911_08	From 3 miles upstream of confluence w/ Medina R. to confluence w/ Salado Cr	11	11	0	AD	NC	NC		No
	1911_09	From confluence with Salado Creek to confluence with Sixmile Creek	30	30	0	AD	NC	NC		No
	1911_10	From confluence with Sixmile Creek to confluence with San Pedro Creek	27	27	0	AD	NC	NC		No
	1911_11	Upper 8 miles of segment	55	55	1	AD	NC	NC		No
Chlorophyll-a	1911_01	Lower 6 miles of segment	0	0		ID	NA	NA		No
	1911_02	From 6 miles upstream of lower end of segment to confluence with Picoso Cr	0	0		ID	NA	NA		No
	1911_03	From confluence with Picoso Creek to approx. 2.5 miles upstream of FM 536	0	0		ID	NA	NA		No
	1911_04	From approx. 2.5 miles upstream of FM 528 to Bexar CR 125	0	0		ID	NA	NA		No
	1911_05	From Bexar CR 125 to approx. 2 miles downstream confluence with Medina R.	0	0		ID	NA	NA		No
	1911_06	From 2 miles downstream of confluence with Medina River to confluence	0	0		ID	NA	NA		No

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General Use

Nutrient Screening Levels

Chlorophyll-a

1911_07	From the confluence with the Medina River to 3 miles upstream	0	0			ID	NA	NA		No
1911_08	From 3 miles upstream of confluence w/ Medina R. to confluence w/ Salado Cr	0	0			ID	NA	NA		No
1911_09	From confluence with Salado Creek to confluence with Sixmile Creek	0	0			ID	NA	NA		No
1911_10	From confluence with Sixmile Creek to confluence with San Pedro Creek	0	0			ID	NA	NA		No
1911_11	Upper 8 miles of segment	0	0			ID	NA	NA		No

Nitrate

1911_01	Lower 6 miles of segment	11	11	10		AD	CS	CS		No
1911_02	From 6 miles upstream of lower end of segment to confluence with Picoosa Cr	11	11	10		AD	CS	CS		No
1911_03	From confluence with Picoosa Creek to approx. 2.5 miles upstream of FM 536	11	11	10		AD	CS	CS		No
1911_04	From approx. 2.5 miles upstream of FM 528 to Bexar CR 125	27	27	24		AD	CS	CS		No
1911_05	From Bexar CR 125 to approx. 2 miles downstream confluence with Medina R.	61	61	60		AD	CS	CS		No
1911_06	From 2 miles downstream of confluence with Medina River to confluence	16	16	15		AD	CS	CS		No
1911_07	From the confluence with the Medina River to 3 miles upstream	25	25	25		AD	CS	CS		No
1911_08	From 3 miles upstream of confluence w/ Medina R. to confluence w/ Salado Cr	11	11			AD	NC	NC		No
1911_09	From confluence with Salado Creek to confluence with Sixmile Creek	30	30	2		AD	NC	NC		No
1911_10	From confluence with Sixmile Creek to confluence with San Pedro Creek	27	27	8		AD	CS	CS		No
1911_11	Upper 8 miles of segment	55	55	11		AD	NC	NC		No

Orthophosphorus

1911_01	Lower 6 miles of segment	0	0			ID	NA	NA		No
1911_02	From 6 miles upstream of lower end of segment to confluence with Picoosa Cr	0	0			ID	NA	NA		No

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General Use

Nutrient Screening Levels

Orthophosphorus

1911_03	From confluence with Picoso Creek to approx. 2.5 miles upstream of FM 536	0	0			ID	NA	NA		No
1911_04	From approx. 2.5 miles upstream of FM 528 to Bexar CR 125	11	11	9		AD	CS	CS		No
1911_05	From Bexar CR 125 to approx. 2 miles downstream confluence with Medina R.	52	52	38		AD	CS	CS		No
1911_06	From 2 miles downstream of confluence with Medina River to confluence	11	11	9		AD	CS	CS		No
1911_07	From the confluence with the Medina River to 3 miles upstream	18	18	10		AD	CS	CS		No
1911_08	From 3 miles upstream of confluence w/ Medina R. to confluence w/ Salado Cr	18	18			AD	NC	NC		No
1911_09	From confluence with Salado Creek to confluence with Sixmile Creek	18	18	0		AD	NC	NC		No
1911_10	From confluence with Sixmile Creek to confluence with San Pedro Creek	14	14	0		AD	NC	NC		No
1911_11	Upper 8 miles of segment	36	36	1		AD	NC	NC		No
Total Phosphorus										
1911_01	Lower 6 miles of segment	11	11	0		AD	NC	NC		No
1911_02	From 6 miles upstream of lower end of segment to confluence with Picoso Cr	11	11	0		AD	NC	NC		No
1911_03	From confluence with Picoso Creek to approx. 2.5 miles upstream of FM 536	11	11	1		AD	NC	NC		No
1911_04	From approx. 2.5 miles upstream of FM 528 to Bexar CR 125	27	27	8		AD	CS	CS		No
1911_05	From Bexar CR 125 to approx. 2 miles downstream confluence with Medina R.	61	61	31		AD	CS	CS		No
1911_06	From 2 miles downstream of confluence with Medina River to confluence	16	16	6		AD	CS	CS		No
1911_07	From the confluence with the Medina River to 3 miles upstream	25	25	11		AD	CS	CS		No
1911_08	From 3 miles upstream of confluence w/ Medina R. to confluence w/ Salado Cr	11	11	0		AD	NC	NC		No

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General Use

Nutrient Screening Levels

Total Phosphorus

1911_09	From confluence with Salado Creek to confluence with Sixmile Creek	29	29	0		AD	NC	NC		No
1911_10	From confluence with Sixmile Creek to confluence with San Pedro Creek	27	27	1		AD	NC	NC		No
1911_11	Upper 8 miles of segment	55	55	0		AD	NC	NC		No

Water Temperature

Temperature

1911_01	Lower 6 miles of segment	74	74	0		AD	FS	FS		No
1911_02	From 6 miles upstream of lower end of segment to confluence with Picoso Cr	21	21	0		AD	FS	FS		No
1911_03	From confluence with Picoso Creek to approx. 2.5 miles upstream of FM 536	11	11	0		AD	FS	FS		No
1911_04	From approx. 2.5 miles upstream of FM 528 to Bexar CR 125	103	103	0		AD	FS	FS		No
1911_05	From Bexar CR 125 to approx. 2 miles downstream confluence with Medina R.	74	74	1		AD	FS	FS		No
1911_06	From 2 miles downstream of confluence with Medina River to confluence	90	90	0		AD	FS	FS		No
1911_07	From the confluence with the Medina River to 3 miles upstream	33	33	0		AD	FS	FS		No
1911_08	From 3 miles upstream of confluence w/ Medina R. to confluence w/ Salado Cr	10	10	0		AD	FS	FS		No
1911_09	From confluence with Salado Creek to confluence with Sixmile Creek	112	112	2		AD	FS	FS		No
1911_10	From confluence with Sixmile Creek to confluence with San Pedro Creek	41	41	0		AD	FS	FS		No
1911_11	Upper 8 miles of segment	162	162	0		AD	FS	FS		No

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Recreation Use

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Recreation Use

Bacteria Geomean

E. coli	1911_01	Lower 6 miles of segment	71	71	105.0	AD	FS	FS		No
	1911_02	From 6 miles upstream of lower end of segment to confluence with Picoso Cr	24	22	184.0	AD	NS	NS	5a	No
	1911_03	From confluence with Picoso Creek to approx. 2.5 miles upstream of FM 536	11	11	203.0	AD	NS	NS	5a	No
	1911_04	From approx. 2.5 miles upstream of FM 528 to Bexar CR 125	35	35	141.0	AD	NS	NS	5a	No
	1911_05	From Bexar CR 125 to approx. 2 miles downstream confluence with Medina R.	20	20	128.0	AD	NS	NS	5a	No
	1911_06	From 2 miles downstream of confluence with Medina River to confluence	26	26	118.0	AD	FS	FS		No
	1911_07	From the confluence with the Medina River to 3 miles upstream	25	25	106.0	AD	FS	FS		No
	1911_08	From 3 miles upstream of confluence w/ Medina R. to confluence w/ Salado Cr	20	20	201.0	AD	NS	NS	5a	No
	1911_09	From confluence with Salado Creek to confluence with Sixmile Creek	33	33	135.0	AD	NS	NS	5a	No
	1911_10	From confluence with Sixmile Creek to confluence with San Pedro Creek	35	35	345.0	AD	NS	NS	5a	No
	1911_11	Upper 8 miles of segment	96	96	361.0	AD	NS	NS	5a	No

Fecal coliform

Fecal coliform	1911_01	Lower 6 miles of segment	71	71	154.0	SM	NA	NA		No
	1911_02	From 6 miles upstream of lower end of segment to confluence with Picoso Cr	14	14	270.0	SM	NA	NA		No
	1911_03	From confluence with Picoso Creek to approx. 2.5 miles upstream of FM 536	11	11	319.0	SM	NA	NA		No
	1911_04	From approx. 2.5 miles upstream of FM 528 to Bexar CR 125	28	28	240.0	SM	NA	NA		No
	1911_05	From Bexar CR 125 to approx. 2 miles downstream confluence with Medina R.	13	13	182.0	SM	NA	NA		No
	1911_06	From 2 miles downstream of confluence with Medina River to confluence	18	18	171.0	SM	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1911 **Water body name:** Upper San Antonio River

Water body type: Freshwater Stream

Water body size: 85.0 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

Fecal coliform

1911_07	From the confluence with the Medina River to 3 miles upstream	25	25		219.0	SM	NA	NA		No
1911_08	From 3 miles upstream of confluence w/ Medina R. to confluence w/ Salado Cr	15	15		350.0	SM	NS	NS		No
1911_09	From confluence with Salado Creek to confluence with Sixmile Creek	27	27		211.0	SM	NS	NS		No
1911_10	From confluence with Sixmile Creek to confluence with San Pedro Creek	29	29		643.0	SM	NA	NA		No
1911_11	Upper 8 miles of segment	73	73		614.0	SM	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1911 **Water body name:** Upper San Antonio River

Water body type: Freshwater Stream

Water body size: 85.0 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 Single Sample

E. coli	1911_01	Lower 6 miles of segment	71	71	7	AD	FS	FS		No
	1911_02	From 6 miles upstream of lower end of segment to confluence with Picoso Cr	24	22	7	AD	CN	CN		No
	1911_03	From confluence with Picoso Creek to approx. 2.5 miles upstream of FM 536	11	11	2	AD	FS	FS		No
	1911_04	From approx. 2.5 miles upstream of FM 528 to Bexar CR 125	35	35	6	AD	FS	FS		No
	1911_05	From Bexar CR 125 to approx. 2 miles downstream confluence with Medina R.	20	20	3	AD	FS	FS		No
	1911_06	From 2 miles downstream of confluence with Medina River to confluence	26	26	7	AD	FS	FS		No
	1911_07	From the confluence with the Medina River to 3 miles upstream	25	25	6	AD	FS	FS		No
	1911_08	From 3 miles upstream of confluence w/ Medina R. to confluence w/ Salado Cr	20	20	5	AD	FS	FS		No
	1911_09	From confluence with Salado Creek to confluence with Sixmile Creek	33	33	9	AD	CN	CN		No
	1911_10	From confluence with Sixmile Creek to confluence with San Pedro Creek	35	35	12	AD	NS	NS	5a	No
	1911_11	Upper 8 miles of segment	96	96	47	AD	NS	NS	5a	No

Fecal coliform

Fecal coliform	1911_01	Lower 6 miles of segment	71	71	11	SM	NA	NA		No
	1911_02	From 6 miles upstream of lower end of segment to confluence with Picoso Cr	14	14	5	SM	NA	NA		No
	1911_03	From confluence with Picoso Creek to approx. 2.5 miles upstream of FM 536	11	11	4	SM	NA	NA		No
	1911_04	From approx. 2.5 miles upstream of FM 528 to Bexar CR 125	28	28	8	SM	NA	NA		No
	1911_05	From Bexar CR 125 to approx. 2 miles downstream confluence with Medina R.	13	13	2	SM	NA	NA		No
	1911_06	From 2 miles downstream of confluence with Medina River to confluence	18	18	5	SM	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1911 **Water body name:** Upper San Antonio River

Water body type: Freshwater Stream

Water body size: 85.0 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 Single Sample

Fecal coliform

1911_07	From the confluence with the Medina River to 3 miles upstream	25	25	7		SM	NA	NA		No
1911_08	From 3 miles upstream of confluence w/ Medina R. to confluence w/ Salado Cr	15	15	5		SM	NA	NA		No
1911_09	From confluence with Salado Creek to confluence with Sixmile Creek	27	27	8		SM	CN	CN		No
1911_10	From confluence with Sixmile Creek to confluence with San Pedro Creek	29	29	16		SM	NA	NA		No
1911_11	Upper 8 miles of segment	73	73	45		SM	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1912 **Water body name:** Medio Creek

Water body type: Freshwater Stream

Water body size: 2.0 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	1912_01	Entire segment	5	5	0	LD	NC	NC		No
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Chronic Toxic Substances in water

Multiple Constituents	1912_01	Entire segment	5	5		LD	NC	NC		No
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Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	1912_01	Entire segment	7	7	1	LD	NC	NC		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	1912_01	Entire segment	7	7	0	LD	NC	NC		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	1912_01	Entire segment	49	49	0	AD	FS	FS		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	1912_01	Entire segment	49	49	2	AD	NC	NC		No
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Fish Community

Fish Community	1912_01	Entire segment	6	6	3	38.0	JQ	CN	CN	No
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Habitat

Habitat	1912_01	Entire segment	6	6		25.0	JQ	NC	NC	No
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Macrobenthic Community

Macrobenthic Community	1912_01	Entire segment	0	0			ID	NA	NA	No
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Fish Consumption Use

HH Bioaccumulative Toxics in water

Multiple Constituents	1912_01	Entire segment	5	5			LD	NC	NC	No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1912 **Water body name:** Medio Creek

Water body type: Freshwater Stream

Water body size: 2.0 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	1912_01	Entire segment	46	46	99.0	AD	FS	FS		No
Sulfate	1912_01	Entire segment	43	43	81.0	AD	FS	FS		No
Total Dissolved Solids	1912_01	Entire segment	53	53	571.0	AD	FS	FS		No

High pH

pH	1912_01	Entire segment	53	53	0	AD	FS	FS		No
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Low pH

pH	1912_01	Entire segment	53	53	0	AD	FS	FS		No
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Nutrient Screening Levels

Ammonia	1912_01	Entire segment	43	43	1	AD	NC	NC		No
Chlorophyll-a	1912_01	Entire segment	0	0		ID	NA	NA		No
Nitrate	1912_01	Entire segment	45	45	32	AD	CS	CS		No
Orthophosphorus	1912_01	Entire segment	32	32	30	AD	CS	CS		No
Total Phosphorus	1912_01	Entire segment	45	45	36	AD	CS	CS		No

Water Temperature

Temperature	1912_01	Entire segment	53	53	0	AD	FS	FS		No
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Recreation Use

Bacteria Geomean

E. coli	1912_01	Entire segment	37	37	74.0	AD	FS	FS		No
Fecal coliform	1912_01	Entire segment	37	37	130.0	SM	NA	NA		No

Bacteria Single Sample

E. coli	1912_01	Entire segment	37	37	5	AD	FS	FS		No
Fecal coliform	1912_01	Entire segment	37	37	6	SM	NA	NA		No

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Segment ID: 1912A **Water body name:** Upper Medio Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 23.0 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	1912A_01	Entire water body	1	1	0	ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	1912A_01	Entire water body	1	1	0	ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	1912A_01	Entire water body	10	10	0	AD	FS	FS		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	1912A_01	Entire water body	10	10	1	AD	NC	NC		No
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General Use

Nutrient Screening Levels

Ammonia	1912A_01	Entire water body	10	10	0	AD	NC	NC		No
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Chlorophyll-a	1912A_01	Entire water body	10	10	5	AD	CS	CS		No
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Nitrate	1912A_01	Entire water body	10	10	10	AD	CS	CS		No
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Orthophosphorus	1912A_01	Entire water body	10	10	10	AD	CS	CS		No
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Total Phosphorus	1912A_01	Entire water body	10	10	9	AD	CS	CS		No
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Recreation Use

Bacteria Geomean

E. coli	1912A_01	Entire water body	4	4		LD	CN	CN		No
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Fecal coliform	1912A_01	Entire water body	3	3	275.0	ID	NA	NA		No
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Bacteria Single Sample

E. coli	1912A_01	Entire water body	4	4	1	LD	NC	NC		No
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Fecal coliform	1912A_01	Entire water body	3	3	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: 1913 **Water body name:** Mid Cibolo Creek

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	1913_01	Lower 7 miles of segment from IH 10 to Bexar CR 320	2	2	0	ID	NA	NA		No
	1913_03	From approx. 0.50 mi. upstream of Buffalo Lane in Cibolo to upper end of segment	1	1	0	ID	NA	NA		No

Chronic Toxic Substances in water

Multiple Constituents	1913_01	Lower 7 miles of segment from IH 10 to Bexar CR 320	2	2		ID	NA	NA		No
	1913_03	From approx. 0.50 mi. upstream of Buffalo Lane in Cibolo to upper end of segment	1	1		ID	NA	NA		No

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	1913_01	Lower 7 miles of segment from IH 10 to Bexar CR 320	22	18	0	AD	FS	FS		No
	1913_02	From Bexar CR 320 to approx. 0.50 miles upstream of Buffalo Lane in Cibolo	13	12	0	AD	FS	FS		No
	1913_03	From approx. 0.50 mi. upstream of Buffalo Lane in Cibolo to upper end of segment	14	12	0	AD	FS	FS		No

Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	1913_01	Lower 7 miles of segment from IH 10 to Bexar CR 320	22	18	0	AD	FS	FS		No
	1913_02	From Bexar CR 320 to approx. 0.50 miles upstream of Buffalo Lane in Cibolo	13	12	4	AD	NS	NS	5c	No
	1913_03	From approx. 0.50 mi. upstream of Buffalo Lane in Cibolo to upper end of segment	14	12	0	AD	FS	FS		No

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	1913_01	Lower 7 miles of segment from IH 10 to Bexar CR 320	48	48	0	AD	FS	FS		No
	1913_02	From Bexar CR 320 to approx. 0.50 miles upstream of Buffalo Lane in Cibolo	14	14	0	AD	FS	FS		No
	1913_03	From approx. 0.50 mi. upstream of Buffalo Lane in Cibolo to upper end of segment	34	34	0	AD	FS	FS		No

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Segment ID: 1913 **Water body name:** Mid Cibolo Creek

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 grab screening level

Dissolved Oxygen Grab	1913_01	Lower 7 miles of segment from IH 10 to Bexar CR 320	48	48	0	AD	NC	NC		No
	1913_02	From Bexar CR 320 to approx. 0.50 miles upstream of Buffalo Lane in Cibolo	14	14	0	AD	NC	NC		No
	1913_03	From approx. 0.50 mi. upstream of Buffalo Lane in Cibolo to upper end of segment	34	34	0	AD	NC	NC		No

Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	1913_01	Lower 7 miles of segment from IH 10 to Bexar CR 320	0	0		ID	NA	NA		No
	1913_02	From Bexar CR 320 to approx. 0.50 miles upstream of Buffalo Lane in Cibolo	0	0		ID	NA	NA		No
	1913_03	From approx. 0.50 mi. upstream of Buffalo Lane in Cibolo to upper end of segment	0	0		ID	NA	NA		No

HH Bioaccumulative Toxics in water

Multiple Constituents	1913_01	Lower 7 miles of segment from IH 10 to Bexar CR 320	3	3		ID	NA	NA		No
	1913_02	From Bexar CR 320 to approx. 0.50 miles upstream of Buffalo Lane in Cibolo	3	3		ID	NA	NA		No
	1913_03	From approx. 0.50 mi. upstream of Buffalo Lane in Cibolo to upper end of segment	3	3		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1913 **Water body name:** Mid Cibolo Creek

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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General Use

Dissolved Solids

Chloride	1913_01	Lower 7 miles of segment from IH 10 to Bexar CR 320	84	84	60.0	AD	FS	FS		No	
	1913_02	From Bexar CR 320 to approx. 0.50 miles upstream of Buffalo Lane in Cibolo	84	84	60.0	AD	FS	FS		No	
	1913_03	From approx. 0.50 mi. upstream of Buffalo Lane in Cibolo to upper end of segment	84	84	60.0	AD	FS	FS		No	
Sulfate	1913_01	Lower 7 miles of segment from IH 10 to Bexar CR 320	82	82	46.0	AD	FS	FS		No	
	1913_02	From Bexar CR 320 to approx. 0.50 miles upstream of Buffalo Lane in Cibolo	82	82	46.0	AD	FS	FS		No	
	1913_03	From approx. 0.50 mi. upstream of Buffalo Lane in Cibolo to upper end of segment	82	82	46.0	AD	FS	FS		No	
Total Dissolved Solids	1913_01	Lower 7 miles of segment from IH 10 to Bexar CR 320	86	86	477.0	AD	FS	FS		No	
	1913_02	From Bexar CR 320 to approx. 0.50 miles upstream of Buffalo Lane in Cibolo	86	86	477.0	AD	FS	FS		No	
	1913_03	From approx. 0.50 mi. upstream of Buffalo Lane in Cibolo to upper end of segment	86	86	477.0	AD	FS	FS		No	
High pH	pH	1913_01	Lower 7 miles of segment from IH 10 to Bexar CR 320	48	48	0	AD	FS	FS		No
		1913_02	From Bexar CR 320 to approx. 0.50 miles upstream of Buffalo Lane in Cibolo	13	13	0	AD	FS	FS		No
		1913_03	From approx. 0.50 mi. upstream of Buffalo Lane in Cibolo to upper end of segment	35	35	0	AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 1913 **Water body name:** Mid Cibolo Creek

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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General Use

Low pH

pH

1913_01	Lower 7 miles of segment from IH 10 to Bexar CR 320	48	48	0		AD	FS	FS		No
1913_02	From Bexar CR 320 to approx. 0.50 miles upstream of Buffalo Lane in Cibolo	13	13	0		AD	FS	FS		No
1913_03	From approx. 0.50 mi. upstream of Buffalo Lane in Cibolo to upper end of segment	35	35	0		AD	FS	FS		No

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General Use

Nutrient Screening Levels

Ammonia	1913_01	Lower 7 miles of segment from IH 10 to Bexar CR 320	45	45	9	AD	NC	NC		No
	1913_02	From Bexar CR 320 to approx. 0.50 miles upstream of Buffalo Lane in Cibolo	16	16	6	AD	CS	CS		No
	1913_03	From approx. 0.50 mi. upstream of Buffalo Lane in Cibolo to upper end of segment	21	21	4	AD	NC	NC		No
Chlorophyll-a	1913_01	Lower 7 miles of segment from IH 10 to Bexar CR 320	32	32	1	AD	NC	NC		No
	1913_02	From Bexar CR 320 to approx. 0.50 miles upstream of Buffalo Lane in Cibolo	16	16	0	AD	NC	NC		No
	1913_03	From approx. 0.50 mi. upstream of Buffalo Lane in Cibolo to upper end of segment	15	15	0	AD	NC	NC		No
Nitrate	1913_01	Lower 7 miles of segment from IH 10 to Bexar CR 320	43	43	36	AD	CS	CS		No
	1913_02	From Bexar CR 320 to approx. 0.50 miles upstream of Buffalo Lane in Cibolo	14	14	9	AD	CS	CS		No
	1913_03	From approx. 0.50 mi. upstream of Buffalo Lane in Cibolo to upper end of segment	19	19	13	AD	CS	CS		No
Orthophosphorus	1913_01	Lower 7 miles of segment from IH 10 to Bexar CR 320	42	42	36	AD	CS	CS		No
	1913_02	From Bexar CR 320 to approx. 0.50 miles upstream of Buffalo Lane in Cibolo	15	15	14	AD	CS	CS		No
	1913_03	From approx. 0.50 mi. upstream of Buffalo Lane in Cibolo to upper end of segment	19	19	0	AD	NC	NC		No
Total Phosphorus	1913_01	Lower 7 miles of segment from IH 10 to Bexar CR 320	41	41	27	AD	CS	CS		No
	1913_02	From Bexar CR 320 to approx. 0.50 miles upstream of Buffalo Lane in Cibolo	14	14	10	AD	CS	CS		No
	1913_03	From approx. 0.50 mi. upstream of Buffalo Lane in Cibolo to upper end of segment	19	19	1	AD	NC	NC		No

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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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General Use

Water Temperature

Temperature	1913_01	Lower 7 miles of segment from IH 10 to Bexar CR 320	48	48	0	AD	FS	FS		No
	1913_02	From Bexar CR 320 to approx. 0.50 miles upstream of Buffalo Lane in Cibolo	14	14	0	AD	FS	FS		No
	1913_03	From approx. 0.50 mi. upstream of Buffalo Lane in Cibolo to upper end of segment	36	36	0	AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Recreation Use

Bacteria Geomean

E. coli	1913_01	Lower 7 miles of segment from IH 10 to Bexar CR 320	35	35	89.0	AD	FS	FS		No
	1913_02	From Bexar CR 320 to approx. 0.50 miles upstream of Buffalo Lane in Cibolo	14	14	91.0	AD	FS	FS		No
	1913_03	From approx. 0.50 mi. upstream of Buffalo Lane in Cibolo to upper end of segment	19	19	166.0	AD	NS	NS	5c	No
Fecal coliform	1913_01	Lower 7 miles of segment from IH 10 to Bexar CR 320	23	23	87.0	SM	NA	NA		No
	1913_02	From Bexar CR 320 to approx. 0.50 miles upstream of Buffalo Lane in Cibolo	4	4	116.0	SM	NA	NA		No
	1913_03	From approx. 0.50 mi. upstream of Buffalo Lane in Cibolo to upper end of segment	10	10	205.0	SM	NA	NA		No

Bacteria Single Sample

E. coli	1913_01	Lower 7 miles of segment from IH 10 to Bexar CR 320	35	35	2	AD	FS	FS		No
	1913_02	From Bexar CR 320 to approx. 0.50 miles upstream of Buffalo Lane in Cibolo	14	14	1	AD	FS	FS		No
	1913_03	From approx. 0.50 mi. upstream of Buffalo Lane in Cibolo to upper end of segment	19	19	2	AD	FS	FS		No
Fecal coliform	1913_01	Lower 7 miles of segment from IH 10 to Bexar CR 320	23	23	1	SM	NA	NA		No
	1913_02	From Bexar CR 320 to approx. 0.50 miles upstream of Buffalo Lane in Cibolo	4	4	1	SM	NA	NA		No
	1913_03	From approx. 0.50 mi. upstream of Buffalo Lane in Cibolo to upper end of segment	10	10	4	SM	NA	NA		No