

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

Report Abbreviations	Description:		
SEGID:	Unique Segment identification alpha-numeric code; can be stream, reservoir, estuary, oyster waters, beach watch, etc.		
AUID:	Unique Assessment Unit code; this is a portion of the segment the AUID begins with and ends with _01, _02, etc. Some AUIDs are special units ending in "SA," or oyster water AUIDs are indicated by "OW" and beach watch AUIDs are indicated by abbreviations for name of beach in AUID.		
ASMT Start Date:	The start date of the period of record data for this method was selected; the official 2016 period of record is from 12/1/2007 to 11/30/2014. Assessors have the option of going back 10 years (12/1/2004) to select more data, according to assessment guidance.		
ASMT End Date:	The end date of the period of record data for this method was selected; the official 2016 period of record dates are 12/1/2007 to 11/30/2014. Assessors have the option of including more recently collected data than 12/01/2014, if available.		
# Assd:	Number of samples assessed; some data are averaged, as with profile data, some are eliminated because criteria do not apply during certain conditions such as low flow.		
Mean Assd:	Mean of samples assessed; includes averaged methods like chronic criteria as well as geometric mean calculations for bacteria.		
# Exceed:	The number of samples that exceed criteria for single sample, or binomial, methods (not averaged data).		
Mean Exceed:	This is the mean of the samples that exceeded criteria for the single sample, or binomial, methods (not averaged data).		
Criteria:	Value that the data is compared against to determine level of support; Note: for acute metals in water, each value is compared to a calculated criterion and not all criteria could be reported here, only the minimum in the range of criteria calculated are included.		
DS Qual:	<p><i>Dataset Qualifier - indicates sample sizes:</i></p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; vertical-align: top;"> AD = Adequate Data (10 or more samples) LD = Limited Data (less than 9, greater than 3) ID = Inadequate Data (less than 4) JQ = Level of support is based on judgment of the assessor SM = This assessment method is superseded by another method </td> <td style="width: 50%; vertical-align: top;"> TR = Temporally Not Representative, used with NA SR = Spatially Not Representative, used with NA OE = Other information than ambient samples evaluated OS = Assessment area outside state boundaries </td> </tr> </table>	AD = Adequate Data (10 or more samples) LD = Limited Data (less than 9, greater than 3) ID = Inadequate Data (less than 4) JQ = Level of support is based on judgment of the assessor SM = This assessment method is superseded by another method	TR = Temporally Not Representative, used with NA SR = Spatially Not Representative, used with NA OE = Other information than ambient samples evaluated OS = Assessment area outside state boundaries
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LOS:	<p><i>Level of support for this use, method, assessment parameter:</i></p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; vertical-align: top;"> FS = Fully Supporting NC = No Concern NA = Not Assessed </td> <td style="width: 50%; vertical-align: top;"> NS = Nonsupport CS = Screening Level Concern CN = Use Concern </td> </tr> </table>	FS = Fully Supporting NC = No Concern NA = Not Assessed	NS = Nonsupport CS = Screening Level Concern CN = Use Concern
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CF:	Carry forward indicator check box: indicates that the Integrated level of support of CS, CN, or NS was carried forward from a previous assessment due to inadequate data for this method in this assessment.		
Int LOS:	Integrated level of support. This is the overall level of support for this use, method, parameter group, which could be different from the LOS (described above) due to carry forward information or other types of changes. New Code added in 2010: PI = Pending Issue		
TCEQ Cause:	This is the impairment description (e.g., bacteria, depressed dissolved oxygen, etc.)		
Cat:	<p>Category 3: Insufficient or no data and information to determine if standard is attained .</p> <p>Category 4: Standard is not attained or nonattainment is predicted in the near future due to one or more parameters, but no TMDLs are required.</p> <p style="margin-left: 20px;"> 4a - All TMDLs have been completed and approved by EPA. 4b - Other pollution control requirements are reasonably expected to result in the attainment of the water quality standard in the near future. 4c - Nonattainment of the standard for one or more parameters is shown to be caused by pollution, not by pollutants and that the water quality conditions cannot be changed by the allocation and control of pollutants through the TMDL process. </p> <p>Category 5: Standard is not attained or nonattainment is predicted in the near future for one or more parameters.</p> <p style="margin-left: 20px;"> 5a - TMDLs are underway, scheduled, or may be scheduled for one or more parameters. 5b - review of the standards for one or more parameters will be conducted before a management strategy is selected, including a possible revision to the water quality standards. 5c - Additional data or information will be collected and/or evaluated for one or more parameters before a management strategy is selected. </p>		

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SEGID: 0501

Sabine River Tidal

AUID: 0501_01

Sabine River tidal from the confluence of Sabine Lake upstream to confluence of Adams Bayou Tidal

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Acute Toxic Substances in water	Selenium	12/01/07 - 11/30/14	564	1		0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Selenium	12/01/07 - 11/30/14	136	1	17	0		ID	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	95		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	4	95		0		AD	NC	<input type="checkbox"/>	NC		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Bacteria Geomean	Enterococcus	12/01/07 - 11/30/14	35	95	133.30	1		AD	NS	<input type="checkbox"/>	NS	bacteria	5c

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
High pH	pH	12/01/07 - 11/30/14	8.50	95		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	95		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	1.10	47		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.66	86		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/07 - 11/30/14	35	95		0		AD	FS	<input type="checkbox"/>	FS		

Fish Consumption Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
DSHS Advisories, Closures, and Risk Assessments	Restricted-Consumption	12/01/07 - 11/30/14						OE	NA	<input checked="" type="checkbox"/>	NS	PCBs in Gafftopsail Catfish	5c

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AUID: 0501_02 Sabine River tidal from the confluence of Adams Bayou Tidal upstream to the confluence of Little Cypress Bayou

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Acute Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	149	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	40	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper	12/01/07 - 11/30/14	13.50	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead	12/01/07 - 11/30/14	133	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel	12/01/07 - 11/30/14	118	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Selenium	12/01/07 - 11/30/14	564	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Silver (ionic)	12/01/07 - 11/30/14	2	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc	12/01/07 - 11/30/14	92.70	5		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	78	5	2.20	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	8.75	5	0.05	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Copper	12/01/07 - 11/30/14	3.60	5	0.90	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead	12/01/07 - 11/30/14	5.30	5	0.24	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel	12/01/07 - 11/30/14	13.10	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Selenium	12/01/07 - 11/30/14	136	5	3.90	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc	12/01/07 - 11/30/14	84.20	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	159		2	1.39	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	4	159		9	3.16	AD	NC	<input type="checkbox"/>	NC		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Bacteria Geomean	Enterococcus	12/01/07 - 11/30/14	35	157	84.35	1		AD	NS	<input type="checkbox"/>	NS	bacteria	5c

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AUID: 0501_02 Sabine River tidal from the confluence of Adams Bayou Tidal upstream to the confluence of Little Cypress Bayou

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
High pH	pH	12/01/07 - 11/30/14	8.50	159		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	159		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	1.10	79		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.66	144		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/07 - 11/30/14	35	159		0		AD	FS	<input type="checkbox"/>	FS		
Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
DSHS Advisories, Closures, and Risk Assessments	Restricted-Consumption	12/01/07 - 11/30/14						OE	NA	<input checked="" type="checkbox"/>	NS	PCBs in Gafftopsail Catfish	5c
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	3.83	5	0.24	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	1,140	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 0501_03 Sabine River tidal from the confluence of Little Cypress Bayou upstream to the confluence of Old River at West Bluff

Fish Consumption Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int		TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS			
DSHS Advisories, Closures, and Risk Assessments	Restricted-Consumption	12/01/07 - 11/30/14						OE	NA	<input checked="" type="checkbox"/>	NS	PCBs in Gafftopsail Catfish	5c	

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SEGID: 0501B **Little Cypress Bayou**

AUID: 0501B_01 Little Cypress Bayou from the confluence of the Sabine River upstream to a point 340m downstream of 16th St in Orange

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Chronic Ambient Toxicity tests in water	Water Chronic Toxicity	12/01/07 - 11/30/14						ID	NA	<input checked="" type="checkbox"/>	NS	toxicity in water	5c
Dissolved Oxygen 24hr average	Dissolved Oxygen 24hr Avg	12/01/07 - 11/30/14	4	8	7	2.18	LD	NS	<input type="checkbox"/>		NS	depressed dissolved oxygen	5c
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/07 - 11/30/14	3	8	8	1.42	LD	NS	<input type="checkbox"/>		NS	depressed dissolved oxygen	5c
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	12	5	1.64	SM	NS	<input type="checkbox"/>		NA		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	4	12	7	2.23	SM	CS	<input type="checkbox"/>		NA		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Bacteria Geomean	Enterococcus	12/01/07 - 11/30/14	35	16	763.94	1	LD	CN	<input checked="" type="checkbox"/>		NS	bacteria	5b

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AUID: 0501B_02 Little Cypress Bayou from a point 340m downstream of 16th St in Orange upstream to the confluence of an unnamed stream 100m downstream of Little Cypress Dr

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Chronic Ambient Toxicity tests in water	Water Chronic Toxicity	12/01/07 - 11/30/14						ID	NA	<input checked="" type="checkbox"/>	NS	toxicity in water	5c
Dissolved Oxygen 24hr average	Dissolved Oxygen 24hr Avg	12/01/07 - 11/30/14	4	8		5	1.61	LD	NS	<input type="checkbox"/>	NS	depressed dissolved oxygen	5c
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/07 - 11/30/14	3	8		6	1.07	LD	NS	<input type="checkbox"/>	NS	depressed dissolved oxygen	5c
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	12		5	2.00	SM	NS	<input type="checkbox"/>	NA		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	4	12		6	2.27	SM	CS	<input type="checkbox"/>	NA		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Bacteria Geomean	Enterococcus	12/01/07 - 11/30/14	35	16	951.63	1		LD	CN	<input checked="" type="checkbox"/>	NS	bacteria	5b

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AUID: 0501B_03 Little Cypress Bayou from the confluence of an unnamed stream 100m downstream of Little Cypress Dr upstream to the headwater near the intersection of S Teal Rd and

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Chronic Ambient Toxicity tests in water	Water Chronic Toxicity	12/01/07 - 11/30/14						ID	NA	<input checked="" type="checkbox"/>	NS	toxicity in water	5c
Dissolved Oxygen 24hr average	Dissolved Oxygen 24hr Avg	12/01/07 - 11/30/14	4	8		6	1.90	LD	NS	<input type="checkbox"/>	NS	depressed dissolved oxygen	5c
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/07 - 11/30/14	3	8		6	1.00	LD	NS	<input type="checkbox"/>	NS	depressed dissolved oxygen	5c
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	12		4	1.73	SM	NS	<input type="checkbox"/>	NA		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	4	12		7	2.47	SM	CS	<input type="checkbox"/>	NA		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Bacteria Geomean	Enterococcus	12/01/07 - 11/30/14	35	16	867.50	1		LD	CN	<input checked="" type="checkbox"/>	NS	bacteria	5b

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SEGID: 0502

Sabine River Above Tidal

AUID: 0502_01

Sabine River from the confluence of Old River at West Bluff upstream to the confluence of Indian Bayou

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Acute Toxic Substances in water	Selenium	12/01/07 - 11/30/14	20	1		0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Selenium	12/01/07 - 11/30/14	5	1	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	81		5	2.03	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	81		16	3.42	AD	CS	<input type="checkbox"/>	CS	depressed dissolved oxygen	

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	77	28.65	0		AD	FS	<input type="checkbox"/>	FS		

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Dissolved Solids	Chloride	12/01/07 - 11/30/14	50	134	14.69	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	134	37.08	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	200	160	173.18	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	8.50	81		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	81		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/07 - 11/30/14	0.33	14		3	0.50	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	1.95	54		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.69	73		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/07 - 11/30/14	32.80	81		0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 0502_01 Sabine River from the confluence of Old River at West Bluff upstream to the confluence of Indian Bayou

Fish Consumption Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Bioaccumulative Toxics in fish tissue	1,2,4,5-Tetrachlorobenzene	12/01/07 - 11/30/14	0.80	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Aldrin	12/01/07 - 11/30/14	0.00	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Arsenic	12/01/07 - 11/30/14	0.04	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Benzidine	12/01/07 - 11/30/14	0.00	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Benzo(a)anthracene	12/01/07 - 11/30/14	0.02	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Benzo(a)pyrene	12/01/07 - 11/30/14	0.00	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	beta-BHC	12/01/07 - 11/30/14	0.04	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	BHC-alpha isomer	12/01/07 - 11/30/14	0.01	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Cadmium	12/01/07 - 11/30/14	0.18	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Chlordane	12/01/07 - 11/30/14	0.11	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Chromium	12/01/07 - 11/30/14	5.25	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Chrysene	12/01/07 - 11/30/14	2.04	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Copper	12/01/07 - 11/30/14	250.50	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Cresols	12/01/07 - 11/30/14	133.93	4		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	DDD	12/01/07 - 11/30/14	0.32	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	DDE	12/01/07 - 11/30/14	0.21	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	DDT	12/01/07 - 11/30/14	0.21	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Dieldrin	12/01/07 - 11/30/14	0.00	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Heptachlor	12/01/07 - 11/30/14	0.02	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Heptachlor epoxide	12/01/07 - 11/30/14	0.01	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Hexachlorobenzene (HCB)	12/01/07 - 11/30/14	0.04	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Hexachlorobutadiene (HCBBD)	12/01/07 - 11/30/14	0.76	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Hexachloroethane	12/01/07 - 11/30/14	1	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Lead	12/01/07 - 11/30/14	0.60	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Mercury	12/01/07 - 11/30/14	0.53	6		3	0.61	TR	NC	<input type="checkbox"/>	NA		
Bioaccumulative Toxics in fish tissue	Nitrobenzene	12/01/07 - 11/30/14	5.36	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	N-Nitrosodiethylamine	12/01/07 - 11/30/14	0.00	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	N-Nitroso-di-n-butylamine	12/01/07 - 11/30/14	0.01	6		0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 0502_01 Sabine River from the confluence of Old River at West Bluff upstream to the confluence of Indian Bayou

Fish Consumption Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Bioaccumulative Toxics in fish tissue	PCBs	12/01/07 - 11/30/14	0.02	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Pentachlorobenzene	12/01/07 - 11/30/14	2.14	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Pentachlorophenol (PCP)	12/01/07 - 11/30/14	0.10	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Pyridine	12/01/07 - 11/30/14	2.68	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Selenium	12/01/07 - 11/30/14	4.38	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Toxaphene	12/01/07 - 11/30/14	0.07	6		0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	3	0.05			ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	1.15	6	0.24	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	332	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		

Public Water Supply Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	5	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	4	44	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	5	0.20	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	6	0.24	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	132	0.08	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0502_02 Sabine River from the confluence of Indian Bayou upstream to the confluence of Cypress Creek

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Acute Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	340	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	4.20	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Chromium	12/01/07 - 11/30/14	269.02	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper	12/01/07 - 11/30/14	5.99	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead	12/01/07 - 11/30/14	23.51	6		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel	12/01/07 - 11/30/14	215.68	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Selenium	12/01/07 - 11/30/14	20	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Silver (ionic)	12/01/07 - 11/30/14	0.80	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc	12/01/07 - 11/30/14	53.91	5		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	150	5	1	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	0.09	4	0.05	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Chromium	12/01/07 - 11/30/14	23.03	5	1	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Copper	12/01/07 - 11/30/14	2.80	5	0.80	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead	12/01/07 - 11/30/14	0.52	6	0.24	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel	12/01/07 - 11/30/14	15.55	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Selenium	12/01/07 - 11/30/14	5	5	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc	12/01/07 - 11/30/14	35.26	5	6.10	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	79		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	79		0		AD	NC	<input type="checkbox"/>	NC		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	79	20.91	0		AD	FS	<input type="checkbox"/>	FS		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0502_02

Sabine River from the confluence of Indian Bayou upstream to the confluence of Cypress Creek

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Dissolved Solids	Chloride	12/01/07 - 11/30/14	50	134	14.69	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	134	37.08	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	200	160	173.18	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	8.50	79		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	79		1	5.80	AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/07 - 11/30/14	0.33	31		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/07 - 11/30/14	14.10	61		2	16.00	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	1.95	78		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.69	74		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/07 - 11/30/14	32.80	79		0		AD	FS	<input type="checkbox"/>	FS		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0502_02 Sabine River from the confluence of Indian Bayou upstream to the confluence of Cypress Creek

Fish Consumption Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Bioaccumulative Toxics in fish tissue	1,2,4,5-Tetrachlorobenzene	12/01/07 - 11/30/14	0.80	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Aldrin	12/01/07 - 11/30/14	0.00	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Arsenic	12/01/07 - 11/30/14	0.04	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Benzidine	12/01/07 - 11/30/14	0.00	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Benzo(a)anthracene	12/01/07 - 11/30/14	0.02	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Benzo(a)pyrene	12/01/07 - 11/30/14	0.00	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	beta-BHC	12/01/07 - 11/30/14	0.04	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	BHC-alpha isomer	12/01/07 - 11/30/14	0.01	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Cadmium	12/01/07 - 11/30/14	0.18	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Chlordane	12/01/07 - 11/30/14	0.11	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Chromium	12/01/07 - 11/30/14	5.25	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Chrysene	12/01/07 - 11/30/14	2.04	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Copper	12/01/07 - 11/30/14	250.50	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Cresols	12/01/07 - 11/30/14	133.93	4		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	DDD	12/01/07 - 11/30/14	0.32	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	DDE	12/01/07 - 11/30/14	0.21	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	DDT	12/01/07 - 11/30/14	0.21	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Dieldrin	12/01/07 - 11/30/14	0.00	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Heptachlor	12/01/07 - 11/30/14	0.02	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Heptachlor epoxide	12/01/07 - 11/30/14	0.01	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Hexachlorobenzene (HCB)	12/01/07 - 11/30/14	0.04	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Hexachlorobutadiene (HCBBD)	12/01/07 - 11/30/14	0.76	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Hexachloroethane	12/01/07 - 11/30/14	1	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Lead	12/01/07 - 11/30/14	0.60	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Mercury	12/01/07 - 11/30/14	0.53	6		3	0.61	TR	NC	<input type="checkbox"/>	NA		
Bioaccumulative Toxics in fish tissue	Nitrobenzene	12/01/07 - 11/30/14	5.36	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	N-Nitrosodiethylamine	12/01/07 - 11/30/14	0.00	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	N-Nitroso-di-n-butylamine	12/01/07 - 11/30/14	0.01	6		0		LD	NC	<input type="checkbox"/>	NC		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0502_02 Sabine River from the confluence of Indian Bayou upstream to the confluence of Cypress Creek

Fish Consumption Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Bioaccumulative Toxics in fish tissue	PCBs	12/01/07 - 11/30/14	0.02	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Pentachlorobenzene	12/01/07 - 11/30/14	2.14	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Pentachlorophenol (PCP)	12/01/07 - 11/30/14	0.10	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Pyridine	12/01/07 - 11/30/14	2.68	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Selenium	12/01/07 - 11/30/14	4.38	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Toxaphene	12/01/07 - 11/30/14	0.07	6		0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	3	0.05			ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	1.15	6	0.24	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	332	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		

Public Water Supply Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	5	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	4	44	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	5	0.20	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	6	0.24	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	132	0.08	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0502_03

Sabine River from the confluence of Cypress Creek upstream to the confluence of Nichols Creek

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Dissolved Solids	Chloride	12/01/07 - 11/30/14	50	134	14.69	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	134	37.08	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	200	160	173.18	0		AD	FS	<input type="checkbox"/>	FS		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0502_03 Sabine River from the confluence of Cypress Creek upstream to the confluence of Nichols Creek

Fish Consumption Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Bioaccumulative Toxics in fish tissue	1,2,4,5-Tetrachlorobenzene	12/01/07 - 11/30/14	0.80	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Aldrin	12/01/07 - 11/30/14	0.00	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Arsenic	12/01/07 - 11/30/14	0.04	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Benzidine	12/01/07 - 11/30/14	0.00	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Benzo(a)anthracene	12/01/07 - 11/30/14	0.02	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Benzo(a)pyrene	12/01/07 - 11/30/14	0.00	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	beta-BHC	12/01/07 - 11/30/14	0.04	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	BHC-alpha isomer	12/01/07 - 11/30/14	0.01	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Cadmium	12/01/07 - 11/30/14	0.18	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Chlordane	12/01/07 - 11/30/14	0.11	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Chromium	12/01/07 - 11/30/14	5.25	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Chrysene	12/01/07 - 11/30/14	2.04	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Copper	12/01/07 - 11/30/14	250.50	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Cresols	12/01/07 - 11/30/14	133.93	4		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	DDD	12/01/07 - 11/30/14	0.32	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	DDE	12/01/07 - 11/30/14	0.21	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	DDT	12/01/07 - 11/30/14	0.21	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Dieldrin	12/01/07 - 11/30/14	0.00	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Heptachlor	12/01/07 - 11/30/14	0.02	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Heptachlor epoxide	12/01/07 - 11/30/14	0.01	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Hexachlorobenzene (HCB)	12/01/07 - 11/30/14	0.04	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Hexachlorobutadiene (HCBBD)	12/01/07 - 11/30/14	0.76	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Hexachloroethane	12/01/07 - 11/30/14	1	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Lead	12/01/07 - 11/30/14	0.60	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Mercury	12/01/07 - 11/30/14	0.53	6		3	0.61	TR	NC	<input type="checkbox"/>	NA		
Bioaccumulative Toxics in fish tissue	Nitrobenzene	12/01/07 - 11/30/14	5.36	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	N-Nitrosodiethylamine	12/01/07 - 11/30/14	0.00	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	N-Nitroso-di-n-butylamine	12/01/07 - 11/30/14	0.01	6		0		LD	NC	<input type="checkbox"/>	NC		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0502_03 Sabine River from the confluence of Cypress Creek upstream to the confluence of Nichols Creek

Fish Consumption Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Bioaccumulative Toxics in fish tissue	PCBs	12/01/07 - 11/30/14	0.02	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Pentachlorobenzene	12/01/07 - 11/30/14	2.14	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Pentachlorophenol (PCP)	12/01/07 - 11/30/14	0.10	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Pyridine	12/01/07 - 11/30/14	2.68	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Selenium	12/01/07 - 11/30/14	4.38	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Toxaphene	12/01/07 - 11/30/14	0.07	6		0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	3	0.05			ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	1.15	6	0.24	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	332	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		

Public Water Supply Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	5	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	4	44	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	5	0.20	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	6	0.24	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	132	0.08	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0502_04

Sabine River from the confluence of Nichols Creek upstream to the confluence of Big Cow Creek

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Dissolved Solids	Chloride	12/01/07 - 11/30/14	50	134	14.69	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	134	37.08	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	200	160	173.18	0		AD	FS	<input type="checkbox"/>	FS		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0502_04 Sabine River from the confluence of Nichols Creek upstream to the confluence of Big Cow Creek

Fish Consumption Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Bioaccumulative Toxics in fish tissue	1,2,4,5-Tetrachlorobenzene	12/01/07 - 11/30/14	0.80	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Aldrin	12/01/07 - 11/30/14	0.00	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Arsenic	12/01/07 - 11/30/14	0.04	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Benzidine	12/01/07 - 11/30/14	0.00	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Benzo(a)anthracene	12/01/07 - 11/30/14	0.02	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Benzo(a)pyrene	12/01/07 - 11/30/14	0.00	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	beta-BHC	12/01/07 - 11/30/14	0.04	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	BHC-alpha isomer	12/01/07 - 11/30/14	0.01	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Cadmium	12/01/07 - 11/30/14	0.18	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Chlordane	12/01/07 - 11/30/14	0.11	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Chromium	12/01/07 - 11/30/14	5.25	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Chrysene	12/01/07 - 11/30/14	2.04	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Copper	12/01/07 - 11/30/14	250.50	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Cresols	12/01/07 - 11/30/14	133.93	4		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	DDD	12/01/07 - 11/30/14	0.32	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	DDE	12/01/07 - 11/30/14	0.21	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	DDT	12/01/07 - 11/30/14	0.21	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Dieldrin	12/01/07 - 11/30/14	0.00	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Heptachlor	12/01/07 - 11/30/14	0.02	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Heptachlor epoxide	12/01/07 - 11/30/14	0.01	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Hexachlorobenzene (HCB)	12/01/07 - 11/30/14	0.04	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Hexachlorobutadiene (HCBBD)	12/01/07 - 11/30/14	0.76	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Hexachloroethane	12/01/07 - 11/30/14	1	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Lead	12/01/07 - 11/30/14	0.60	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Mercury	12/01/07 - 11/30/14	0.53	6		3	0.61	TR	NC	<input type="checkbox"/>	NA		
Bioaccumulative Toxics in fish tissue	Nitrobenzene	12/01/07 - 11/30/14	5.36	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	N-Nitrosodiethylamine	12/01/07 - 11/30/14	0.00	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	N-Nitroso-di-n-butylamine	12/01/07 - 11/30/14	0.01	6		0		LD	NC	<input type="checkbox"/>	NC		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0502_04 Sabine River from the confluence of Nichols Creek upstream to the confluence of Big Cow Creek

Fish Consumption Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Bioaccumulative Toxics in fish tissue	PCBs	12/01/07 - 11/30/14	0.02	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Pentachlorobenzene	12/01/07 - 11/30/14	2.14	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Pentachlorophenol (PCP)	12/01/07 - 11/30/14	0.10	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Pyridine	12/01/07 - 11/30/14	2.68	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Selenium	12/01/07 - 11/30/14	4.38	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Toxaphene	12/01/07 - 11/30/14	0.07	6		0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	3	0.05			ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	1.15	6	0.24	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	332	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		

Public Water Supply Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	5	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	4	44	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	5	0.20	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	6	0.24	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	132	0.08	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0502_05 Sabine River from the confluence of Big Cow Creek upstream to the confluence of Caney Creek

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Dissolved Solids	Chloride	12/01/07 - 11/30/14	50	134	14.69	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	134	37.08	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	200	160	173.18	0		AD	FS	<input type="checkbox"/>	FS		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0502_05 Sabine River from the confluence of Big Cow Creek upstream to the confluence of Caney Creek

Fish Consumption Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Bioaccumulative Toxics in fish tissue	1,2,4,5-Tetrachlorobenzene	12/01/07 - 11/30/14	0.80	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Aldrin	12/01/07 - 11/30/14	0.00	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Arsenic	12/01/07 - 11/30/14	0.04	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Benzidine	12/01/07 - 11/30/14	0.00	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Benzo(a)anthracene	12/01/07 - 11/30/14	0.02	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Benzo(a)pyrene	12/01/07 - 11/30/14	0.00	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	beta-BHC	12/01/07 - 11/30/14	0.04	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	BHC-alpha isomer	12/01/07 - 11/30/14	0.01	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Cadmium	12/01/07 - 11/30/14	0.18	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Chlordane	12/01/07 - 11/30/14	0.11	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Chromium	12/01/07 - 11/30/14	5.25	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Chrysene	12/01/07 - 11/30/14	2.04	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Copper	12/01/07 - 11/30/14	250.50	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Cresols	12/01/07 - 11/30/14	133.93	4		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	DDD	12/01/07 - 11/30/14	0.32	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	DDE	12/01/07 - 11/30/14	0.21	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	DDT	12/01/07 - 11/30/14	0.21	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Dieldrin	12/01/07 - 11/30/14	0.00	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Heptachlor	12/01/07 - 11/30/14	0.02	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Heptachlor epoxide	12/01/07 - 11/30/14	0.01	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Hexachlorobenzene (HCB)	12/01/07 - 11/30/14	0.04	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Hexachlorobutadiene (HCBBD)	12/01/07 - 11/30/14	0.76	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Hexachloroethane	12/01/07 - 11/30/14	1	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Lead	12/01/07 - 11/30/14	0.60	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Mercury	12/01/07 - 11/30/14	0.53	6		3	0.61	TR	NC	<input type="checkbox"/>	NA		
Bioaccumulative Toxics in fish tissue	Nitrobenzene	12/01/07 - 11/30/14	5.36	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	N-Nitrosodiethylamine	12/01/07 - 11/30/14	0.00	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	N-Nitroso-di-n-butylamine	12/01/07 - 11/30/14	0.01	6		0		LD	NC	<input type="checkbox"/>	NC		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0502_05 Sabine River from the confluence of Big Cow Creek upstream to the confluence of Caney Creek

Fish Consumption Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Bioaccumulative Toxics in fish tissue	PCBs	12/01/07 - 11/30/14	0.02	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Pentachlorobenzene	12/01/07 - 11/30/14	2.14	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Pentachlorophenol (PCP)	12/01/07 - 11/30/14	0.10	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Pyridine	12/01/07 - 11/30/14	2.68	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Selenium	12/01/07 - 11/30/14	4.38	6		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Toxaphene	12/01/07 - 11/30/14	0.07	6		0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	3	0.05			ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	1.15	6	0.24	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	332	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		

Public Water Supply Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	5	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	4	44	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	5	0.20	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	6	0.24	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	132	0.08	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		

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SEGID: 0502A **Nichols Creek**

AUID: 0502A_01 Nichols Creek from the confluence of the Sabine River upstream to the headwater at FM 1013 northwest of Kirbyville

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed #	Value	Exceedances #	Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Oxygen 24hr average	Dissolved Oxygen 24hr Avg	12/01/07 - 11/30/14	3					ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	5c
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/07 - 11/30/14	2					ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	5c
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	2	12		1	1.30	SM	FS	<input type="checkbox"/>	NA		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	12		3	1.93	SM	CS	<input type="checkbox"/>	NA		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed #	Value	Exceedances #	Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	12	272.85	1		LD	CN	<input checked="" type="checkbox"/>	NS	bacteria	5b

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SEGID: 0502B **Caney Creek**

AUID: 0502B_02 Caney Creek an Appendix D perennial stream from the Davison St crossing in Newton upstream to the confluence of Martin Branch

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed # Value	Exceedances # Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126			ID	NA	<input checked="" type="checkbox"/>	NS	bacteria	5b

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SEGID: 0502E **Cypress Creek**

AUID: 0502E_01 Cypress Creek from the confluence of the Sabine River up to the headwater 500m south of FM 82 east of Kirbyville

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
				#	Value	#	Value						
Dissolved Oxygen 24hr average	Dissolved Oxygen 24hr Avg	12/01/07 - 11/30/14	5					ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	5b
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/07 - 11/30/14	3					ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	5b
Habitat	Habitat	12/01/07 - 11/30/14	20					ID	NA	<input checked="" type="checkbox"/>	CS	impaired habitat	
Macrobenthic community (Qualitative)	Macrobenthic Community	12/01/07 - 11/30/14	29					ID	NA	<input checked="" type="checkbox"/>	CN	impaired macrobenthic community	

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SEGID: 0503

Sabine River Above Caney Creek

AUID: 0503_01

Sabine River from the confluence of Caney Creek upstream to the confluence of Anacoco Bayou

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	79		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	79		0		AD	NC	<input type="checkbox"/>	NC		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	79	24.72	0		AD	FS	<input type="checkbox"/>	FS		

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Solids	Chloride	12/01/07 - 11/30/14	50	237	16.22	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	237	22.70	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	200	237	113.44	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	8.50	120		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	120		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/07 - 11/30/14	0.33	30		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/07 - 11/30/14	14.10	61		3	20.00	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	1.95	77		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.69	73		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/07 - 11/30/14	32.80	150		3	33.00	AD	FS	<input type="checkbox"/>	FS		

Public Water Supply Use

Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	232	0.09	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 0503_02 Sabine River from the confluence of Anacoco Bayou upstream to the confluence of Little Cow Creek

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Dissolved Solids	Chloride	12/01/07 - 11/30/14	50	237	16.22	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	237	22.70	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	200	237	113.44	0		AD	FS	<input type="checkbox"/>	FS		

Public Water Supply Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	232	0.09	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 0503_03 Sabine River from the confluence of Little Cow Creek upstream to the Toledo Bend Dam

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	158		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	158		0		AD	NC	<input type="checkbox"/>	NC		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	156	16.50	0		AD	FS	<input type="checkbox"/>	FS		

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Solids	Chloride	12/01/07 - 11/30/14	50	237	16.22	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	237	22.70	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	200	237	113.44	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	8.50	158		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	158		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/07 - 11/30/14	0.33	31		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/07 - 11/30/14	14.10	61		3	22.67	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	1.95	155		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.69	148		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/07 - 11/30/14	32.80	158		0		AD	FS	<input type="checkbox"/>	FS		

Public Water Supply Use

Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	232	0.09	0		AD	FS	<input type="checkbox"/>	FS		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

SEGID: 0503D **Little Cow Creek**

AUID: 0503D_01 Little Cow Creek from the confluence of the Sabine River upstream to the confluence of McGraw Creek

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int		TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	4		0		TR	NC	<input type="checkbox"/>	NA			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	4		0		TR	NC	<input type="checkbox"/>	NA			
Fish community (Regional)	Fish Community	12/01/07 - 11/30/14	42	1	54			TR	NC	<input type="checkbox"/>	NA			
Habitat	Habitat	12/01/07 - 11/30/14	20	1	26			TR	NC	<input type="checkbox"/>	NA			
Macrobenthic community (Qualitative)	Macrobenthic Community	12/01/07 - 11/30/14	29	1	37			TR	NC	<input type="checkbox"/>	NA			
TOXNET ambient toxicity tests in water - lethality	Water toxicity (lethal effects)	12/01/07 - 11/30/14		4				LD	NC	<input type="checkbox"/>	NC			

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SEGID: 0504

Toledo Bend Reservoir

AUID: 0504_01

Toledo Bend Reservoir from the dam up to a line from Louisiana State Park #15 (LA) west to near Pleasure Bend Rd (TX)

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Acute Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	340	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	4.54	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Chromium	12/01/07 - 11/30/14	333.50	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Copper	12/01/07 - 11/30/14	7.67	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Lead	12/01/07 - 11/30/14	31.48	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Nickel	12/01/07 - 11/30/14	269.28	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Selenium	12/01/07 - 11/30/14	20	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Silver (ionic)	12/01/07 - 11/30/14	0.80	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Zinc	12/01/07 - 11/30/14	67.33	5		0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	150	5	1	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	0.10	5	0.05	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Chromium	12/01/07 - 11/30/14	26.13	5	1	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Copper	12/01/07 - 11/30/14	3.19	5	0.80	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Lead	12/01/07 - 11/30/14	0.61	5	0.08	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Nickel	12/01/07 - 11/30/14	17.72	5	2.50	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Selenium	12/01/07 - 11/30/14	5	5	0.50	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Zinc	12/01/07 - 11/30/14	40.18	5	3.20	0		LD	NC	<input type="checkbox"/>	NC			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	78		0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	78		0		AD	NC	<input type="checkbox"/>	NC			

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	76	0.87	0		AD	FS	<input type="checkbox"/>	FS			

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0504_01

Toledo Bend Reservoir from the dam up to a line from Louisiana State Park #15 (LA) west to near Pleasure Bend Rd (TX)

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
				#	Value	#	Value						
Dissolved Solids	Chloride	12/01/07 - 11/30/14	70	679	18.10	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	679	19.29	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	240	682	111.87	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	8.50	77		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	77		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Chlorophyll-a	12/01/07 - 11/30/14	26.70	76		0		JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	0.37	77		0		JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.20	73		0		JQ	NA	<input type="checkbox"/>	NA		
Water Temperature	Water temperature	12/01/07 - 11/30/14	33.90	78		0		AD	FS	<input type="checkbox"/>	FS		

Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
				#	Value	#	Value						
DSHS Advisories, Closures, and Risk Assessments	Restricted-Consumption	12/01/07 - 11/30/14						OE	NA	<input checked="" type="checkbox"/>	NS	mercury in largemouth bass and freshwater drum	5c
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	42	0.05			AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	1.15	5	0.08	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	332	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		

Public Water Supply Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
				#	Value	#	Value						
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	42	1.14	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	33	35.55	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	42	0.05	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	42	0.10	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	42	2.50	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	669	0.06	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	42	0.50	0		AD	FS	<input type="checkbox"/>	FS		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0504_02 Toledo Bend Reservoir Six Mile Bay, including Sandy Creek arm, from near Lakeview Rd on the northside peninsula to near Pleasure Bend Rd on the southside peninsu

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Acute Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	340	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	3.52	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Chromium	12/01/07 - 11/30/14	269.02	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper	12/01/07 - 11/30/14	5.99	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead	12/01/07 - 11/30/14	23.51	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel	12/01/07 - 11/30/14	215.68	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Selenium	12/01/07 - 11/30/14	20	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Silver (ionic)	12/01/07 - 11/30/14	0.80	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc	12/01/07 - 11/30/14	53.91	4		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	150	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	0.10	4	0.05	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Chromium	12/01/07 - 11/30/14	26.13	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Copper	12/01/07 - 11/30/14	3.19	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead	12/01/07 - 11/30/14	0.61	4	0.05	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel	12/01/07 - 11/30/14	17.72	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Selenium	12/01/07 - 11/30/14	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc	12/01/07 - 11/30/14	40.18	4	3.13	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	71		1	1.48	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	71		5	3.65	AD	NC	<input type="checkbox"/>	NC		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	70	2.30	0		AD	FS	<input type="checkbox"/>	FS		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0504_02 Toledo Bend Reservoir Six Mile Bay, including Sandy Creek arm, from near Lakeview Rd on the northside peninsula to near Pleasure Bend Rd on the southside peninsu

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Solids	Chloride	12/01/07 - 11/30/14	70	679	18.10	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	679	19.29	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	240	682	111.87	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	8.50	71		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	71		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/07 - 11/30/14	0.11	1		0		JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	0.37	70		0		JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.20	65		0		JQ	NA	<input type="checkbox"/>	NA		
Water Temperature	Water temperature	12/01/07 - 11/30/14	33.90	71		0		AD	FS	<input type="checkbox"/>	FS		

Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
DSHS Advisories, Closures, and Risk Assessments	Restricted-Consumption	12/01/07 - 11/30/14						OE	NA	<input checked="" type="checkbox"/>	NS	mercury in largemouth bass and freshwater drum	5c
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	42	0.05			AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	1.15	4	0.05	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	332	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		

Public Water Supply Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	42	1.14	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	33	35.55	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	42	0.05	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	42	0.10	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	42	2.50	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	669	0.06	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	42	0.50	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 0504_03

Toledo Bend Reservoir Sunshine Bay arm, including Spring Hill Bay, from Alpine Marina on the northside peninsula to New Haven Rd on the southside peninsula

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Acute Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	340	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	3.18	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Chromium	12/01/07 - 11/30/14	246.78	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper	12/01/07 - 11/30/14	5.42	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead	12/01/07 - 11/30/14	20.90	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel	12/01/07 - 11/30/14	197.29	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Selenium	12/01/07 - 11/30/14	20	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Silver (ionic)	12/01/07 - 11/30/14	0.80	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc	12/01/07 - 11/30/14	49.31	5		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	150	5	1.40	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	0.10	5	0.08	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Chromium	12/01/07 - 11/30/14	26.13	5	1	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Copper	12/01/07 - 11/30/14	3.19	5	2.30	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead	12/01/07 - 11/30/14	0.61	5	0.24	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel	12/01/07 - 11/30/14	17.72	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Selenium	12/01/07 - 11/30/14	5	5	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc	12/01/07 - 11/30/14	40.18	5	5.40	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	79		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	79		2	4.61	AD	NC	<input type="checkbox"/>	NC		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	76	2.80	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 0504_03

Toledo Bend Reservoir Sunshine Bay arm, including Spring Hill Bay, from Alpine Marina on the northside peninsula to New Haven Rd on the southside peninsula

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Solids	Chloride	12/01/07 - 11/30/14	70	679	18.10	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	679	19.29	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	240	682	111.87	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	8.50	79		2	8.83	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	79		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Chlorophyll-a	12/01/07 - 11/30/14	26.70	34		3	36.67	JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	0.37	77		1	0.38	JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.20	74		0		JQ	NA	<input type="checkbox"/>	NA		
Water Temperature	Water temperature	12/01/07 - 11/30/14	33.90	79		0		AD	FS	<input type="checkbox"/>	FS		

Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
DSHS Advisories, Closures, and Risk Assessments	Restricted-Consumption	12/01/07 - 11/30/14						OE	NA	<input checked="" type="checkbox"/>	NS	mercury in largemouth bass and freshwater drum	5c
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	42	0.05			AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	1.15	5	0.24	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	332	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		

Public Water Supply Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	42	1.14	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	33	35.55	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	42	0.05	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	42	0.10	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	42	2.50	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	669	0.06	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	42	0.50	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 0504_04 Toledo Bend Reservoir from a line from Cypress Bend Golf Resort (LA) west to Alpine Marina (TX) up to a line from North Toledo Bend State Park (LA) southwest to (

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Acute Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	340	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	5.22	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Chromium	12/01/07 - 11/30/14	374.97	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper	12/01/07 - 11/30/14	8.78	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead	12/01/07 - 11/30/14	36.88	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel	12/01/07 - 11/30/14	303.93	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Selenium	12/01/07 - 11/30/14	20	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Silver (ionic)	12/01/07 - 11/30/14	0.80	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc	12/01/07 - 11/30/14	76.01	5		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	150	5	1	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	0.10	5	0.05	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Chromium	12/01/07 - 11/30/14	26.13	5	1	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Copper	12/01/07 - 11/30/14	3.19	5	0.80	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead	12/01/07 - 11/30/14	0.61	5	0.08	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel	12/01/07 - 11/30/14	17.72	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Selenium	12/01/07 - 11/30/14	5	5	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc	12/01/07 - 11/30/14	40.18	5	3.20	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	77		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	77		3	4.14	AD	NC	<input type="checkbox"/>	NC		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	76	0.75	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 0504_04 Toledo Bend Reservoir from a line from Cypress Bend Golf Resort (LA) west to Alpine Marina (TX) up to a line from North Toledo Bend State Park (LA) southwest to (

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Solids	Chloride	12/01/07 - 11/30/14	70	679	18.10	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	679	19.29	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	240	682	111.87	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	8.50	76		5	8.72	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	76		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Chlorophyll-a	12/01/07 - 11/30/14	26.70	61		4	35.00	JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	0.37	77		0		JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.20	73		1	0.35	JQ	NA	<input type="checkbox"/>	NA		
Water Temperature	Water temperature	12/01/07 - 11/30/14	33.90	78		0		AD	FS	<input type="checkbox"/>	FS		

Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
DSHS Advisories, Closures, and Risk Assessments	Restricted-Consumption	12/01/07 - 11/30/14						OE	NA	<input checked="" type="checkbox"/>	NS	mercury in largemouth bass and freshwater drum	5c
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	42	0.05			AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	1.15	5	0.08	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	332	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		

Public Water Supply Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	42	1.14	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	33	35.55	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	42	0.05	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	42	0.10	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	42	2.50	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	669	0.06	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	42	0.50	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 0504_05

Toledo Bend Reservoir Patroon Bayou arm from Carter's Ferry Rd on northside peninsula to Elma Ln on southside peninsula

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Acute Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	340	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	3.52	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Chromium	12/01/07 - 11/30/14	269.02	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper	12/01/07 - 11/30/14	5.99	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead	12/01/07 - 11/30/14	23.51	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel	12/01/07 - 11/30/14	215.68	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Selenium	12/01/07 - 11/30/14	20	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Silver (ionic)	12/01/07 - 11/30/14	0.80	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc	12/01/07 - 11/30/14	53.91	5		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	150	5	1.20	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	0.10	5	0.05	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Chromium	12/01/07 - 11/30/14	26.13	5	1	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Copper	12/01/07 - 11/30/14	3.19	5	1.80	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead	12/01/07 - 11/30/14	0.61	5	0.14	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel	12/01/07 - 11/30/14	17.72	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Selenium	12/01/07 - 11/30/14	5	5	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc	12/01/07 - 11/30/14	40.18	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	79		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	79		3	4.04	AD	NC	<input type="checkbox"/>	NC		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	76	2.95	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 0504_05

Toledo Bend Reservoir Patroon Bayou arm from Carter's Ferry Rd on northside peninsula to Elma Ln on southside peninsula

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Solids	Chloride	12/01/07 - 11/30/14	70	679	18.10	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	679	19.29	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	240	682	111.87	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	8.50	79		2	8.85	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	79		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	0.37	78		0		JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.20	74		0		JQ	NA	<input type="checkbox"/>	NA		
Water Temperature	Water temperature	12/01/07 - 11/30/14	33.90	79		0		AD	FS	<input type="checkbox"/>	FS		

Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
DSHS Advisories, Closures, and Risk Assessments	Restricted-Consumption	12/01/07 - 11/30/14						OE	NA	<input checked="" type="checkbox"/>	NS	mercury in largemouth bass and freshwater drum	5c
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	42	0.05	0		AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	1.15	5	0.14	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	332	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		

Public Water Supply Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	42	1.14	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	33	35.55	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	42	0.05	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	42	0.10	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	42	2.50	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	669	0.06	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	42	0.50	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 0504_06 Toledo Bend Reservoir from a line from the confluence of Ten Acre Creek (LA) west to Shelby CR 2000 near Huxley, TX up to a line from the confluence of Pen Bayou

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Dissolved Oxygen 24hr average	Dissolved Oxygen 24hr Avg	12/01/07 - 11/30/14	5	7		0		TR	NC	<input type="checkbox"/>	NA		
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/07 - 11/30/14	3	7		0		TR	NC	<input type="checkbox"/>	NA		

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Dissolved Solids	Chloride	12/01/07 - 11/30/14	70	679	18.10	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	679	19.29	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	240	682	111.87	0		AD	FS	<input type="checkbox"/>	FS		

Fish Consumption Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
DSHS Advisories, Closures, and Risk Assessments	Restricted-Consumption	12/01/07 - 11/30/14						OE	NA	<input checked="" type="checkbox"/>	NS	mercury in largemouth bass and freshwater drum	5c
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	42	0.05			AD	FS	<input type="checkbox"/>	FS		

Public Water Supply Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	42	1.14	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	33	35.55	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	42	0.05	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	42	0.10	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	42	2.50	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	669	0.06	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	42	0.50	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 0504_07 Toledo Bend Reservoir from a line from the confluence of Pen Bayou (LA) west to the confluence of Tenaha Bayou (TX) up to a point immediately upstream of the conf

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Acute Toxic Substances in water	Zinc	12/01/07 - 11/30/14	62.92	1		0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Zinc	12/01/07 - 11/30/14	40.18	1	6.30	0		ID	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	16		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	16		2	4.80	AD	NC	<input type="checkbox"/>	NC		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	16	51.21	0		LD	NC	<input type="checkbox"/>	NC		

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Dissolved Solids	Chloride	12/01/07 - 11/30/14	70	679	18.10	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	679	19.29	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	240	682	111.87	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	8.50	16		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	16		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	0.37	15		8	0.54	JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.20	12		0		JQ	NA	<input type="checkbox"/>	NA		
Water Temperature	Water temperature	12/01/07 - 11/30/14	33.90	16		0		AD	FS	<input type="checkbox"/>	FS		

Fish Consumption Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
DSHS Advisories, Closures, and Risk Assessments	Restricted-Consumption	12/01/07 - 11/30/14						OE	NA	<input checked="" type="checkbox"/>	NS	mercury in largemouth bass and freshwater drum	5c
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	42	0.05			AD	FS	<input type="checkbox"/>	FS		

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AUID: 0504_07 Toledo Bend Reservoir from a line from the confluence of Pen Bayou (LA) west to the confluence of Tenaha Bayou (TX) up to a point immediately upstream of the conf

Public Water Supply Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	42	1.14	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	33	35.55	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	42	0.05	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	42	0.10	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	42	2.50	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	669	0.06	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	42	0.50	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 0504_11 Toledo Bend Reservoir from a line from North Toledo Bend State Park (LA) southwest to Carter's Ferry Rd north of Patroon Bayou (TX) up to a line from the confluence

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Acute Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	340	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	4.20	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Chromium	12/01/07 - 11/30/14	312.34	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper	12/01/07 - 11/30/14	7.11	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead	12/01/07 - 11/30/14	28.80	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel	12/01/07 - 11/30/14	251.65	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Selenium	12/01/07 - 11/30/14	20	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Silver (ionic)	12/01/07 - 11/30/14	0.80	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc	12/01/07 - 11/30/14	62.92	4		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	150	4	1.75	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	0.10	4	0.05	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Chromium	12/01/07 - 11/30/14	26.13	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Copper	12/01/07 - 11/30/14	3.19	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead	12/01/07 - 11/30/14	0.61	4	0.05	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel	12/01/07 - 11/30/14	17.72	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Selenium	12/01/07 - 11/30/14	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc	12/01/07 - 11/30/14	40.18	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	68		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	68		5	4.07	AD	NC	<input type="checkbox"/>	NC		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	66	0.85	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 0504_11 Toledo Bend Reservoir from a line from North Toledo Bend State Park (LA) southwest to Carter's Ferry Rd north of Patroon Bayou (TX) up to a line from the confluence

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Solids	Chloride	12/01/07 - 11/30/14	70	679	18.10	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	679	19.29	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	240	682	111.87	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	8.50	68		4	8.90	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	68		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Chlorophyll-a	12/01/07 - 11/30/14	26.70	52		19	43.84	JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	0.37	68		0		JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.20	64		0		JQ	NA	<input type="checkbox"/>	NA		
Water Temperature	Water temperature	12/01/07 - 11/30/14	33.90	69		0		AD	FS	<input type="checkbox"/>	FS		

Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
DSHS Advisories, Closures, and Risk Assessments	Restricted-Consumption	12/01/07 - 11/30/14						OE	NA	<input checked="" type="checkbox"/>	NS	mercury in largemouth bass and freshwater drum	5c
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	42	0.05			AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	1.15	4	0.05	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	332	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		

Public Water Supply Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	42	1.14	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	33	35.55	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	42	0.05	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	42	0.10	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	42	2.50	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	669	0.06	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	42	0.50	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 0504_12 Toledo Bend Reservoir from a line from Louisiana State Park #15 (LA) west to Pleasure Bend Rd (TX) up to Cypress Bend Golf Resort (LA) west to Alpine Marina (TX)

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Solids	Chloride	12/01/07 - 11/30/14	70	679	18.10	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	679	19.29	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	240	682	111.87	0		AD	FS	<input type="checkbox"/>	FS		

Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
DSHS Advisories, Closures, and Risk Assessments	Restricted-Consumption	12/01/07 - 11/30/14						OE	NA	<input checked="" type="checkbox"/>	NS	mercury in largemouth bass and freshwater drum 5c	
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	42	0.05			AD	FS	<input type="checkbox"/>	FS		

Public Water Supply Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	42	1.14	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	33	35.55	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	42	0.05	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	42	0.10	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	42	2.50	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	669	0.06	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	42	0.50	0		AD	FS	<input type="checkbox"/>	FS		

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SEGID: 0504E **Clear Lake**

AUID: 0504E_01 Clear Lake an oxbow lake 12 mi northwest of Logansport, LA

Fish Consumption Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int		TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS			
DSHS Advisories, Closures, and Risk Assessments	Restricted-Consumption	12/01/07 - 11/30/14						OE	NA	<input checked="" type="checkbox"/>	NS	mercury in LMB, bowfin and freshwater drum	5c	

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SEGID: 0505

Sabine River Above Toledo Bend Reservoir

AUID: 0505_01

Sabine River from a point immediately upstream of the confluence of Murvaul Creek in Panola County upstream to the confluence of Hoggs Bayou 9 km east of Carthag

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int		TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS			
Acute Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	340	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	7.58	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Chromium	12/01/07 - 11/30/14	513.13	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Copper	12/01/07 - 11/30/14	12.59	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Lead	12/01/07 - 11/30/14	56.17	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Nickel	12/01/07 - 11/30/14	420.24	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Selenium	12/01/07 - 11/30/14	20	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Silver (ionic)	12/01/07 - 11/30/14	0.80	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Zinc	12/01/07 - 11/30/14	105.15	6		0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	150	5	1.20	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	0.13	5	0.05	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Chromium	12/01/07 - 11/30/14	36.42	5	2	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Copper	12/01/07 - 11/30/14	4.51	5	1.30	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Lead	12/01/07 - 11/30/14	0.97	5	0.07	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Nickel	12/01/07 - 11/30/14	24.96	5	5.20	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Selenium	12/01/07 - 11/30/14	5	5	1	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Zinc	12/01/07 - 11/30/14	56.65	6	2.50	0		LD	NC	<input type="checkbox"/>	NC			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	83		0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	83		2	4.85	AD	NC	<input type="checkbox"/>	NC			
Fish community (Regional)	Fish Community	12/01/07 - 11/30/14	42	1	45			TR	NC	<input type="checkbox"/>	NA			
Habitat	Habitat	12/01/07 - 11/30/14	20	1	25			TR	NC	<input type="checkbox"/>	NA			
Macrobenthic community (Qualitative)	Macrobenthic Community	12/01/07 - 11/30/14	29	1	32			TR	NC	<input type="checkbox"/>	NA			
TOXNET ambient toxicity tests in water - lethality	Water toxicity (lethal effects)	12/01/07 - 11/30/14		4				LD	NC	<input type="checkbox"/>	NC			

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AUID: 0505_01 Sabine River from a point immediately upstream of the confluence of Murvaul Creek in Panola County upstream to the confluence of Hoggs Bayou 9 km east of Carthag

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	19	55.78	0		LD	NC	<input type="checkbox"/>	NC		

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Solids	Chloride	12/01/07 - 11/30/14	175	363	49.63	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	100	364	43.48	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	400	432	240.84	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	8.50	82		2	8.70	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	82		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	1.95	76		1	2.01	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.69	73		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/07 - 11/30/14	33.90	83		0		AD	FS	<input type="checkbox"/>	FS		

Fish Consumption Use

Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	21	0.06			AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	1.15	5	0.07	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	332	5	5.20	0		LD	NC	<input type="checkbox"/>	NC		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0505_01 Sabine River from a point immediately upstream of the confluence of Murvaul Creek in Panola County upstream to the confluence of Hoggs Bayou 9 km east of Carthag

Public Water Supply Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	23	1.39	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	20	110.05	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	23	0.06	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	23	0.12	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	23	4.85	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	345	0.48	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	23	1.02	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 0505_02

Sabine River from the confluence of Hoggs Bayou 9 km east of Carthage upstream to the confluence of Irons Bayou 5.9 km north of Carthage

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Solids	Chloride	12/01/07 - 11/30/14	175	363	49.63	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	100	364	43.48	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	400	432	240.84	0		AD	FS	<input type="checkbox"/>	FS		

Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	21	0.06	0		AD	FS	<input type="checkbox"/>	FS		

Public Water Supply Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	23	1.39	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	20	110.05	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	23	0.06	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	23	0.12	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	23	4.85	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	345	0.48	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	23	1.02	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 0505_03

Sabine River from the confluence of Irons Bayou 5.9 km north of Carthage upstream to the confluence of Hatley Creek 7.7 km north of Tatum

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Acute Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	340	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	8.25	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Chromium	12/01/07 - 11/30/14	551.03	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper	12/01/07 - 11/30/14	13.67	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead	12/01/07 - 11/30/14	61.77	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel	12/01/07 - 11/30/14	452.34	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Selenium	12/01/07 - 11/30/14	20	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Silver (ionic)	12/01/07 - 11/30/14	0.80	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc	12/01/07 - 11/30/14	113.20	6		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	150	5	2	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	0.13	5	0.05	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Chromium	12/01/07 - 11/30/14	36.42	5	1.80	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Copper	12/01/07 - 11/30/14	4.51	5	2.40	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead	12/01/07 - 11/30/14	0.97	5	0.09	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel	12/01/07 - 11/30/14	24.96	5	6.70	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Selenium	12/01/07 - 11/30/14	5	5	1.80	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc	12/01/07 - 11/30/14	56.65	6	3.19	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	79		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	79		2	4.20	AD	NC	<input type="checkbox"/>	NC		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	22	30.28	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 0505_03

Sabine River from the confluence of Irons Bayou 5.9 km north of Carthage upstream to the confluence of Hatley Creek 7.7 km north of Tatum

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Dissolved Solids	Chloride	12/01/07 - 11/30/14	175	363	49.63	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	100	364	43.48	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	400	432	240.84	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	8.50	78		8	8.84	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	78		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/07 - 11/30/14	0.33	40		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	1.95	74		2	2.16	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.69	73		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/07 - 11/30/14	33.90	79		0		AD	FS	<input type="checkbox"/>	FS		

Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	21	0.06			AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	1.15	5	0.09	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	332	5	6.70	0		LD	NC	<input type="checkbox"/>	NC		

Public Water Supply Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	23	1.39	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	20	110.05	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	23	0.06	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	23	0.12	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	23	4.85	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	345	0.48	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	23	1.02	0		AD	FS	<input type="checkbox"/>	FS		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0505_04

Sabine River from the confluence of Hatley Creek 7.7.km north of Tatum upstream to the confluence of Grace Creek near IH 20 west of Longview

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Acute Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	340	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	6.91	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Chromium	12/01/07 - 11/30/14	474.60	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper	12/01/07 - 11/30/14	11.51	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead	12/01/07 - 11/30/14	50.61	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel	12/01/07 - 11/30/14	387.68	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Selenium	12/01/07 - 11/30/14	20	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Silver (ionic)	12/01/07 - 11/30/14	0.80	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc	12/01/07 - 11/30/14	96.99	5		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	150	4	1.75	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	0.13	4	0.05	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Chromium	12/01/07 - 11/30/14	34.99	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Copper	12/01/07 - 11/30/14	4.33	4	1.75	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead	12/01/07 - 11/30/14	0.92	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel	12/01/07 - 11/30/14	23.96	4	4.75	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Selenium	12/01/07 - 11/30/14	5	4	0.88	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc	12/01/07 - 11/30/14	54.35	5	6.31	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	85		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	85		2	4.15	AD	NC	<input type="checkbox"/>	NC		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	27	173.37	1		AD	NS	<input type="checkbox"/>	NS	bacteria	5c

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0505_04

Sabine River from the confluence of Hatley Creek 7.7.km north of Tatum upstream to the confluence of Grace Creek near IH 20 west of Longview

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
				#	Value	#	Value						
Dissolved Solids	Chloride	12/01/07 - 11/30/14	175	363	49.63	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	100	364	43.48	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	400	432	240.84	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	8.50	84		2	8.70	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	84		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	1.95	55		6	3.10	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.69	58		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/07 - 11/30/14	33.90	85		0		AD	FS	<input type="checkbox"/>	FS		
Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
				#	Value	#	Value						
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	21	0.06			AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	1.15	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	332	4	4.75	0		LD	NC	<input type="checkbox"/>	NC		
Public Water Supply Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
				#	Value	#	Value						
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	23	1.39	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	20	110.05	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	23	0.06	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	23	0.12	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	23	4.85	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	345	0.48	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	23	1.02	0		AD	FS	<input type="checkbox"/>	FS		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0505_05

Sabine River from the confluence of Grace Creek near IH 20 west of Longview upstream to a point 100 m downstream of US 271 in Gladewater

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Acute Toxic Substances in water	Arsenic	10/10/07 - 11/30/14	340	11		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Cadmium	10/10/07 - 11/30/14	5.90	11		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Chromium	10/10/07 - 11/30/14	415.45	11		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Copper	10/10/07 - 11/30/14	9.87	11		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Lead	10/10/07 - 11/30/14	42.33	11		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Nickel	10/10/07 - 11/30/14	337.88	11		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Selenium	07/11/07 - 11/30/14	20	11		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Silver (ionic)	10/10/07 - 11/30/14	0.80	11		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Zinc	10/10/07 - 11/30/14	84.52	13		0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Arsenic	10/10/07 - 11/30/14	150	11	1	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Cadmium	10/10/07 - 11/30/14	0.13	11	0.06	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Chromium	10/10/07 - 11/30/14	36.42	11	1	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Copper	10/10/07 - 11/30/14	4.51	11	0.86	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Lead	10/10/07 - 11/30/14	0.97	11	0.22	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Nickel	10/10/07 - 11/30/14	24.96	11	3.45	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Selenium	07/11/07 - 11/30/14	5	11	0.64	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Zinc	10/10/07 - 11/30/14	56.65	13	4.01	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	183		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	183		7	4.04	AD	NC	<input type="checkbox"/>	NC		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	66	110.00	0		AD	FS	<input type="checkbox"/>	FS		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0505_05

Sabine River from the confluence of Grace Creek near IH 20 west of Longview upstream to a point 100 m downstream of US 271 in Gladewater

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Dissolved Solids	Chloride	12/01/07 - 11/30/14	175	363	49.63	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	100	364	43.48	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	400	432	240.84	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	8.50	183		4	8.63	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	183		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/07 - 11/30/14	0.33	32		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	1.95	140		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.69	130		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/07 - 11/30/14	33.90	185		0		AD	FS	<input type="checkbox"/>	FS		

Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	21	0.06			AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Lead	10/10/07 - 11/30/14	1.15	11	0.22	0		AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Nickel	10/10/07 - 11/30/14	332	11	3.45	0		AD	FS	<input type="checkbox"/>	FS		

Public Water Supply Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	23	1.39	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	20	110.05	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	23	0.06	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	23	0.12	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	23	4.85	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	345	0.48	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	23	1.02	0		AD	FS	<input type="checkbox"/>	FS		

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SEGID: 0505B **Grace Creek**

AUID: 0505B_01 Grace Creek an Appendix D perennial stream from the confluence of the Sabine River upstream to an unnamed tributary from Longview WWTP south of Loop 281

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	21	0		AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	4	21	0		AD	NC	<input type="checkbox"/>	NC				

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	20	247.97	1	AD	NS	<input type="checkbox"/>	NS	bacteria		5c	

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AUID: 0505B_02 Grace Creek an Appendix D perennial stream from an unnamed tributary from Longview WWTP south of Loop 281 upstream to the headwater at FM 1844

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Oxygen 24hr average	Dissolved Oxygen 24hr Avg	12/01/05 - 08/04/15	4	10		2	3.20	AD	CN	<input type="checkbox"/>	CN	depressed dissolved oxygen	
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/05 - 08/04/15	3	10		1	1.80	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	43		3	2.17	SM	FS	<input type="checkbox"/>	NA		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	4	43		5	2.80	SM	NC	<input type="checkbox"/>	NA		
Fish community (Regional)	Fish Community	12/01/07 - 11/30/14	36	2	44			AD	FS	<input type="checkbox"/>	FS		
Habitat	Habitat	12/01/07 - 11/30/14	14	2	16			AD	NC	<input type="checkbox"/>	NC		
Macrobenthic community (Qualitative)	Macrobenthic Community	12/01/07 - 11/30/14	22	2	32			AD	FS	<input type="checkbox"/>	FS		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	37	286.32	1		AD	NS	<input type="checkbox"/>	NS	bacteria	5b

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Nutrient Screening Levels	Ammonia	12/01/07 - 11/30/14	0.33	2		0		ID	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Chlorophyll-a	12/01/07 - 11/30/14	14.10	2		0		ID	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	1.95	1		0		ID	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.69	2		0		ID	NA	<input type="checkbox"/>	NA		

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SEGID: 0505D **Rabbit Creek**

AUID: 0505D_01 Rabbit Creek an Appendix D perennial stream from the confluence of the Sabine River upstream to the confluence of Bighead Creek on the north side of Kilgore

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Bacteria Geomean	E. coli	12/01/07 - 11/30/14						ID	NA	<input checked="" type="checkbox"/>	CN	bacteria		

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SEGID: 0505E Brandy Branch Reservoir

AUID: 0505E_01 Brandy Branch Reservoir from the Harrison County Dam up to normal pool elevation of 340 feet southwest of Marshall

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	21		0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	21		0		AD	NC	<input type="checkbox"/>	NC			

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS			
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	12	1.36	0		LD	NC	<input type="checkbox"/>	NC			

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS			
Nutrient Screening Levels	Ammonia	12/01/07 - 11/30/14	0.11	20		1	0.15	JQ	NA	<input type="checkbox"/>	NA			
Nutrient Screening Levels	Chlorophyll-a	12/01/07 - 11/30/14	26.70	18		0		JQ	NA	<input type="checkbox"/>	NA			
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	0.37	21		0		JQ	NA	<input type="checkbox"/>	NA			
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.20	17		0		JQ	NA	<input type="checkbox"/>	NA			

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SEGID: 0505F

Martin Creek Reservoir

AUID: 0505F_01

Martin Creek Reservoir from Rusk County Dam up to normal pool elevation of 306 feet northeast of Henderson

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int		TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	21	0		AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	21	0		AD	NC	<input type="checkbox"/>	NC				

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int		TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS			
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	9 4.77	0		LD	NC	<input type="checkbox"/>	NC				

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int		TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS			
Nutrient Screening Levels	Ammonia	12/01/07 - 11/30/14	0.11	22	0		JQ	NA	<input type="checkbox"/>	NA				
Nutrient Screening Levels	Chlorophyll-a	12/01/07 - 11/30/14	26.70	19	7 32.57		JQ	NA	<input type="checkbox"/>	NA				
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	0.37	22	0		JQ	NA	<input type="checkbox"/>	NA				
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.20	17	0		JQ	NA	<input type="checkbox"/>	NA				

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SEGID: 0505G Wards Creek

AUID: 0505G_01 Wards Creek an Appendix D intermittent stream with perennial pools from the confluence of Sewell Creek upstream to the confluence of an unnamed second order tribut

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Dissolved Oxygen 24hr average	Dissolved Oxygen 24hr Avg	12/01/07 - 11/30/14	4					ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	5c	
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/07 - 11/30/14	3					ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	5c	
Habitat	Habitat	12/01/07 - 11/30/14	14					ID	NA	<input checked="" type="checkbox"/>	CS	impaired habitat		

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SEGID: 05050 Hills Lake

AUID: 05050_01 Hills Lake an oxbow lake 13 mi east of Carthage

Fish Consumption Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int		TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS			
DSHS Advisories, Closures, and Risk Assessments	Restricted-Consumption	12/01/07 - 11/30/14						OE	NA	<input checked="" type="checkbox"/>	NS	mercury in largemouth bass and freshwater drum	5c	

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SEGID: 0505P Irons Bayou

AUID: 0505P_01 Irons Bayou from the confluence of the Sabine River upstream to the headwater 12 km southeast of Henderson

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	1.50	2		0		ID	NA	<input type="checkbox"/>	NA			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	2	2		0		ID	NA	<input type="checkbox"/>	NA			

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SEGID: 0506

Sabine River Below Lake Tawakoni

AUID: 0506_01

Sabine River from a point 100 m downstream of US 271 in Gladewater upstream to the confluence of Big Sandy Creek

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Acute Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	340	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	6.24	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Chromium	12/01/07 - 11/30/14	435.36	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Copper	12/01/07 - 11/30/14	10.42	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Lead	12/01/07 - 11/30/14	45.08	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Nickel	12/01/07 - 11/30/14	354.62	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Selenium	12/01/07 - 11/30/14	20	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Silver (ionic)	12/01/07 - 11/30/14	0.80	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Zinc	12/01/07 - 11/30/14	88.71	6		0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	150	5	1	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	0.15	5	0.05	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Chromium	12/01/07 - 11/30/14	41.32	5	1	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Copper	12/01/07 - 11/30/14	5.15	5	0.60	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Lead	12/01/07 - 11/30/14	1.15	5	0.13	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Nickel	12/01/07 - 11/30/14	28.44	5	3	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Selenium	12/01/07 - 11/30/14	5	5	0.50	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Zinc	12/01/07 - 11/30/14	64.55	6	3.17	0		LD	NC	<input type="checkbox"/>	NC			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	78		0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	78		2	3.90	AD	NC	<input type="checkbox"/>	NC			

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	19	166.64	1		LD	CN	<input type="checkbox"/>	CN	bacteria		

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AUID: 0506_01

Sabine River from a point 100 m downstream of US 271 in Gladewater upstream to the confluence of Big Sandy Creek

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Dissolved Solids	Chloride	12/01/07 - 11/30/14	200	253	60.08	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	100	253	39.48	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	500	253	246.96	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	8.50	78		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	78		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/07 - 11/30/14	0.33	6		0		LD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	1.95	78		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.69	74		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/07 - 11/30/14	32.20	79		0		AD	FS	<input type="checkbox"/>	FS		

Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	13	0.07			AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	1.15	5	0.13	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	332	5	3	0		LD	NC	<input type="checkbox"/>	NC		

Public Water Supply Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	15	1	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	12	53.25	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	15	0.07	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	15	0.15	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	15	4.50	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	249	0.18	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	15	0.53	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 0506_02

Sabine River from the confluence of Big Sandy Creek upstream to the confluence of Lake Fork Creek 12 km southeast of Mineola

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Acute Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	340	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	7.58	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Chromium	12/01/07 - 11/30/14	513.13	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper	12/01/07 - 11/30/14	12.59	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead	12/01/07 - 11/30/14	56.17	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel	12/01/07 - 11/30/14	420.24	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Selenium	12/01/07 - 11/30/14	20	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Silver (ionic)	12/01/07 - 11/30/14	0.80	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc	12/01/07 - 11/30/14	105.15	6		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	150	5	1	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	0.15	5	0.05	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Chromium	12/01/07 - 11/30/14	41.32	5	1.20	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Copper	12/01/07 - 11/30/14	5.15	5	0.90	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead	12/01/07 - 11/30/14	1.15	5	0.18	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel	12/01/07 - 11/30/14	28.44	5	4.10	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Selenium	12/01/07 - 11/30/14	5	5	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc	12/01/07 - 11/30/14	64.55	6	3.67	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	79		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	79		1	3.20	AD	NC	<input type="checkbox"/>	NC		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	19	110.10	0		LD	NC	<input type="checkbox"/>	NC		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0506_02

Sabine River from the confluence of Big Sandy Creek upstream to the confluence of Lake Fork Creek 12 km southeast of Mineola

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Dissolved Solids	Chloride	12/01/07 - 11/30/14	200	253	60.08	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	100	253	39.48	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	500	253	246.96	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	8.50	79		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	79		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Chlorophyll-a	12/01/07 - 11/30/14	14.10	16		3	28.67	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	1.95	78		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.69	74		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/07 - 11/30/14	32.20	79		3	33.27	AD	FS	<input type="checkbox"/>	FS		

Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	13	0.07			AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	1.15	5	0.18	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	332	5	4.10	0		LD	NC	<input type="checkbox"/>	NC		

Public Water Supply Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	15	1	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	12	53.25	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	15	0.07	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	15	0.15	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	15	4.50	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	249	0.18	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	15	0.53	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 0506_03

Sabine River from the confluence of Lake Fork Creek 12 km southeast of Mineola upstream to the confluence of Grand Saline Creek 7 km west of Mineola

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Acute Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	340	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	17.16	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Chromium	12/01/07 - 11/30/14	1,021.60	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper	12/01/07 - 11/30/14	27.80	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead	12/01/07 - 11/30/14	139.03	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel	12/01/07 - 11/30/14	855.88	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Selenium	12/01/07 - 11/30/14	20	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Silver (ionic)	12/01/07 - 11/30/14	0.80	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc	12/01/07 - 11/30/14	214.39	6		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	150	5	1	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	0.15	5	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Chromium	12/01/07 - 11/30/14	41.32	5	1.40	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Copper	12/01/07 - 11/30/14	5.15	5	1.30	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead	12/01/07 - 11/30/14	1.15	5	0.14	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel	12/01/07 - 11/30/14	28.44	5	6.40	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Selenium	12/01/07 - 11/30/14	5	5	0.60	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc	12/01/07 - 11/30/14	64.55	6	3.01	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	79		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	79		5	4.32	AD	NC	<input type="checkbox"/>	NC		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	19	205.57	1		LD	CN	<input type="checkbox"/>	CN	bacteria	

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AUID: 0506_03

Sabine River from the confluence of Lake Fork Creek 12 km southeast of Mineola upstream to the confluence of Grand Saline Creek 7 km west of Mineola

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Dissolved Solids	Chloride	12/01/07 - 11/30/14	200	253	60.08	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	100	253	39.48	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	500	253	246.96	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	8.50	79		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	79		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/07 - 11/30/14	0.33	39		1	0.70	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	1.95	78		1	2.01	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.69	74		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/07 - 11/30/14	32.20	78		0		AD	FS	<input type="checkbox"/>	FS		

Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	13	0.07			AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	1.15	5	0.14	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	332	5	6.40	0		LD	NC	<input type="checkbox"/>	NC		

Public Water Supply Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	15	1	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	12	53.25	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	15	0.07	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	15	0.15	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	15	4.50	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	249	0.18	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	15	0.53	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 0506_04

Sabine River from the confluence of Grand Saline Creek 7 km west of Mineola upstream to the confluence of Mill Creek 9 km northwest of Grand Saline

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Acute Toxic Substances in water	Zinc	12/01/07 - 11/30/14	132.88	1		0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Zinc	12/01/07 - 11/30/14	64.55	1	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	16		0		TR	FS	<input type="checkbox"/>	NA		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	16		0		TR	NC	<input checked="" type="checkbox"/>	NA		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	7	265.15	1		TR	CN	<input type="checkbox"/>	NA		

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Dissolved Solids	Chloride	12/01/07 - 11/30/14	200	253	60.08	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	100	253	39.48	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	500	253	246.96	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	8.50	16		0		TR	FS	<input type="checkbox"/>	NA		
Low pH	pH	12/01/07 - 11/30/14	6	16		0		TR	FS	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Chlorophyll-a	12/01/07 - 11/30/14	14.10	16		2	19.50	TR	NC	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	1.95	15		0		TR	NC	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.69	12		0		TR	NC	<input type="checkbox"/>	NA		
Water Temperature	Water temperature	12/01/07 - 11/30/14	32.20	16		0		TR	FS	<input type="checkbox"/>	NA		

Fish Consumption Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	13	0.07			AD	FS	<input type="checkbox"/>	FS		

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AUID: 0506_04 Sabine River from the confluence of Grand Saline Creek 7 km west of Mineola upstream to the confluence of Mill Creek 9 km northwest of Grand Saline

Public Water Supply Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	15	1	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	12	53.25	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	15	0.07	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	15	0.15	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	15	4.50	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	249	0.18	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	15	0.53	0	AD	FS	<input type="checkbox"/>	FS			

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AUID: 0506_05

Sabine River from the confluence of Mill Creek 9 km northwest of Grand saline upstream to the Iron Bridge Dam on Lake Tawakoni

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Dissolved Solids	Chloride	12/01/07 - 11/30/14	200	253	60.08	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	100	253	39.48	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	500	253	246.96	0		AD	FS	<input type="checkbox"/>	FS		

Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	13	0.07			AD	FS	<input type="checkbox"/>	FS		

Public Water Supply Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	15	1	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	12	53.25	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	15	0.07	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	15	0.15	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	15	4.50	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	249	0.18	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	15	0.53	0		AD	FS	<input type="checkbox"/>	FS		

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SEGID: 0506A **Harris Creek**

AUID: 0506A_01 Harris Creek from the confluence of the Sabine River 5.7 km north of Winona upstream to the headwater near SH 64 east of Tyler

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Dissolved Oxygen 24hr average	Dissolved Oxygen 24hr Avg	12/01/07 - 12/10/14	5	10	4	3.68	AD	NS	<input type="checkbox"/>	NS	depressed dissolved oxygen		5c	
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/07 - 12/10/14	3	10	1	0.50	AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 12/10/14	3	9	0		SM	NC	<input type="checkbox"/>	NA				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 12/10/14	5	10	4	3.38	SM	CS	<input type="checkbox"/>	NA				

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Bacteria Geomean	E. coli	12/01/07 - 12/10/14	126	9	177.56	1		LD	CN	<input type="checkbox"/>	CN	bacteria		

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Nutrient Screening Levels	Ammonia	12/01/07 - 12/10/14	0.33	10	1	0.34	AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Chlorophyll-a	12/01/07 - 12/10/14	14.10	10	0		AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Nitrate	12/01/07 - 12/10/14	1.95	10	0		AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 12/10/14	0.69	7	0		LD	NC	<input type="checkbox"/>	NC				

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SEGID: 0506C **Wiggins Creek**

AUID: 0506C_01 Wiggins Creek an Appendix D perennial stream from the confluence with Harris Creek upstream to the dam impounding an unnamed reservoir located approximately 3.8

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed # Value	Exceedances # Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14				ID	NA	<input checked="" type="checkbox"/>	CS	depressed dissolved oxygen	

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed # Value	Exceedances # Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Nutrient Screening Levels	Ammonia	12/01/07 - 11/30/14				ID	NA	<input checked="" type="checkbox"/>	CS	ammonia	

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SEGID: 0506G

Little White Oak Creek

AUID: 0506G_01

Little White Oak Creek from the confluence of the Sabine River upstream to the headwater upstream of SH 155 and southwest of Gilmer

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int		TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 12/10/14	3	4		1	1.60	LD	NC	<input type="checkbox"/>	NC			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 12/10/14	5	4		1	1.60	LD	NC	<input type="checkbox"/>	NC			
Fish community (Regional)	Fish Community	12/01/07 - 11/30/14	42	1	54			TR	NC	<input type="checkbox"/>	NA			
Habitat	Habitat	12/01/07 - 11/30/14	20	1	22			TR	NC	<input type="checkbox"/>	NA			
Macrobenthic community (Qualitative)	Macrobenthic Community	12/01/07 - 11/30/14	29	1	35			TR	NC	<input type="checkbox"/>	NA			
TOXNET ambient toxicity tests in water - lethality	Water toxicity (lethal effects)	12/01/07 - 11/30/14		4				LD	NC	<input type="checkbox"/>	NC			

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SEGID: 0506H **Lake Gladewater**

AUID: 0506H_01 Lake Gladewater from the dam up to the normal pool elevation of 300.2 feet in north Gladewater

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	46	0		AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	46	2	4.03	AD	NC	<input type="checkbox"/>	NC				

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS			
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	30	9.37	0	AD	FS	<input type="checkbox"/>	FS				

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS			
Nutrient Screening Levels	Ammonia	12/01/07 - 11/30/14	0.11	42	3	0.19	JQ	NA	<input type="checkbox"/>	NA				
Nutrient Screening Levels	Chlorophyll-a	12/01/07 - 11/30/14	26.70	42	10	35.81	JQ	NA	<input type="checkbox"/>	NA				
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	0.37	43	0		JQ	NA	<input type="checkbox"/>	NA				
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.20	39	0		JQ	NA	<input type="checkbox"/>	NA				

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SEGID: 0506I

Lake Hawkins

AUID: 0506I_01

Lake Hawkins from the dam upstream to the normal pool elevation of approximately 346 feet northwest of Hawkins

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed # Value	Exceedances # Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	53	0	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	53	0	AD	NC	<input type="checkbox"/>	NC		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed # Value	Exceedances # Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	36 2.07	0	AD	FS	<input type="checkbox"/>	FS		

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed # Value	Exceedances # Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Nutrient Screening Levels	Ammonia	12/01/07 - 11/30/14	0.11	51	0	JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Chlorophyll-a	12/01/07 - 11/30/14	26.70	50	0	JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	0.37	50	0	JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.20	40	0	JQ	NA	<input type="checkbox"/>	NA		

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SEGID: 0506L

Lake Holbrook

AUID: 0506L_01 Lake Holbrook - from the dam up to the normal pool elevation of 370 feet

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	39	0		AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	39	0		AD	NC	<input type="checkbox"/>	NC				

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS			
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	23 3.53	0		AD	FS	<input type="checkbox"/>	FS				

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS			
Nutrient Screening Levels	Ammonia	12/01/07 - 11/30/14	0.11	38	1	0.14	JQ	NA	<input type="checkbox"/>	NA				
Nutrient Screening Levels	Chlorophyll-a	12/01/07 - 11/30/14	26.70	34	2	33.40	JQ	NA	<input type="checkbox"/>	NA				
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	0.37	38	0		JQ	NA	<input type="checkbox"/>	NA				
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.20	34	0		JQ	NA	<input type="checkbox"/>	NA				

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SEGID: 0507

Lake Tawakoni

AUID: 0507_01

Lake Tawakoni lowermost area of reservoir, including Cedar Cove, from Iron Bridge Dam up to a line from Sun Point near East Tawakoni to Autumn Point near the Hun

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Acute Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	340	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	7.91	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Chromium	12/01/07 - 11/30/14	532.15	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Copper	12/01/07 - 11/30/14	13.13	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Lead	12/01/07 - 11/30/14	58.97	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Nickel	12/01/07 - 11/30/14	436.34	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Selenium	12/01/07 - 11/30/14	20	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Silver (ionic)	12/01/07 - 11/30/14	0.80	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Zinc	12/01/07 - 11/30/14	109.19	6		0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	150	5	2.60	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	0.18	5	0.05	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Chromium	12/01/07 - 11/30/14	51.42	5	1.20	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Copper	12/01/07 - 11/30/14	6.47	5	1.80	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Lead	12/01/07 - 11/30/14	1.54	5	0.06	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Nickel	12/01/07 - 11/30/14	35.65	5	4.30	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Selenium	12/01/07 - 11/30/14	5	5	0.50	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Zinc	12/01/07 - 11/30/14	80.94	6	3.25	0		LD	NC	<input type="checkbox"/>	NC			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	77		0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	77		2	4.06	AD	NC	<input type="checkbox"/>	NC			

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	17	0.85	0		LD	NC	<input type="checkbox"/>	NC			

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0507_01 Lake Tawakoni lowermost area of reservoir, including Cedar Cove, from Iron Bridge Dam up to a line from Sun Point near East Tawakoni to Autumn Point near the Hun

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Dissolved Solids	Chloride	12/01/07 - 11/30/14	50	233	6.51	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	233	10.42	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	200	245	129.28	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	9	77		1	9.10	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	77		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/07 - 11/30/14						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/07 - 11/30/14	33.90	77		0		AD	FS	<input type="checkbox"/>	FS		
Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	15	0.07			AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	1.15	15	0.09			AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	332	15	4.17			AD	FS	<input type="checkbox"/>	FS		
Public Water Supply Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	15	3.07	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	12	43.58	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	15	0.07	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	15	0.09	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	15	4.17	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	230	0.13	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	15	0.50	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 0507_02 Lake Tawakoni from a line from Sun Point in East Tawakoni to Autumn Point near the Hunt/Van Zandt County Line on the west side up to a line from Cloud Point in East Tawakoni

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Dissolved Solids	Chloride	12/01/07 - 11/30/14	50	233	6.51	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	233	10.42	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	200	245	129.28	0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/07 - 11/30/14						AD	NC	<input type="checkbox"/>	NC		
Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	15	0.07			AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	1.15	15	0.09			AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	332	15	4.17			AD	FS	<input type="checkbox"/>	FS		
Public Water Supply Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	15	3.07	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	12	43.58	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	15	0.07	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	15	0.09	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	15	4.17	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	230	0.13	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	15	0.50	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 0507_03 Lake Tawakoni from a line from Cloud Point in East Tawakoni to Arm Point near West Tawakoni up to a line from Thunder Point on the east side to Ice point on the west

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Acute Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	340	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	8.58	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Chromium	12/01/07 - 11/30/14	569.76	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper	12/01/07 - 11/30/14	14.20	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead	12/01/07 - 11/30/14	64.58	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel	12/01/07 - 11/30/14	468.24	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Selenium	12/01/07 - 11/30/14	20	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Silver (ionic)	12/01/07 - 11/30/14	0.80	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc	12/01/07 - 11/30/14	117.18	5		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	150	5	3.20	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	0.18	5	0.05	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Chromium	12/01/07 - 11/30/14	51.42	5	1.20	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Copper	12/01/07 - 11/30/14	6.47	5	0.60	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead	12/01/07 - 11/30/14	1.54	5	0.08	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel	12/01/07 - 11/30/14	35.65	5	4.10	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Selenium	12/01/07 - 11/30/14	5	5	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc	12/01/07 - 11/30/14	80.94	5	6	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	61		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	61		4	4.45	AD	NC	<input type="checkbox"/>	NC		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	11	1.39	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 0507_03 Lake Tawakoni from a line from Cloud Point in East Tawakoni to Arm Point near West Tawakoni up to a line from Thunder Point on the east side to Ice point on the west

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Dissolved Solids	Chloride	12/01/07 - 11/30/14	50	233	6.51	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	233	10.42	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	200	245	129.28	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	9	61		1	9.25	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	61		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/07 - 11/30/14						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/07 - 11/30/14	33.90	61		0		AD	FS	<input type="checkbox"/>	FS		
Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	15	0.07			AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	1.15	15	0.09			AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	332	15	4.17			AD	FS	<input type="checkbox"/>	FS		
Public Water Supply Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	15	3.07	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	12	43.58	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	15	0.07	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	15	0.09	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	15	4.17	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	230	0.13	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	15	0.50	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 0507_04 Lake Tawakoni Cowleech Fork of Sabine River arm, including Pawnee Inlet, from a line from Thunder Point on the east side to Ice Point on the west side up to the confluence

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Acute Toxic Substances in water	Zinc	12/01/07 - 11/30/14	101.09	1		0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Zinc	12/01/07 - 11/30/14	80.94	1	6.35	0		ID	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	28		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	28		0		AD	NC	<input type="checkbox"/>	NC		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	7	12.22	0		LD	NC	<input type="checkbox"/>	NC		

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Dissolved Solids	Chloride	12/01/07 - 11/30/14	50	233	6.51	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	233	10.42	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	200	245	129.28	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	9	28		2	9.10	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	28		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/07 - 11/30/14						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/07 - 11/30/14	33.90	28		0		AD	FS	<input type="checkbox"/>	FS		

Fish Consumption Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	15	0.07			AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	1.15	15	0.09			AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	332	15	4.17			AD	FS	<input type="checkbox"/>	FS		

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AUID: 0507_04 Lake Tawakoni Cowleech Fork of Sabine River arm, including Pawnee Inlet, from a line from Thunder Point on the east side to Ice Point on the west side up to the confl

Public Water Supply Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	15	3.07	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	12	43.58	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	15	0.07	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	15	0.09	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	15	4.17	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	230	0.13	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	15	0.50	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 0507_05 Lake Tawakoni South Fork Sabine arm, including Kitsee Inlet and Waco Bay, to a line from Finger Point on the north side to Spring Point in Tawakoni State Park on the

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Acute Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	340	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	7.24	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Chromium	12/01/07 - 11/30/14	493.95	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper	12/01/07 - 11/30/14	12.05	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead	12/01/07 - 11/30/14	53.39	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel	12/01/07 - 11/30/14	404.02	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Selenium	12/01/07 - 11/30/14	20	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Silver (ionic)	12/01/07 - 11/30/14	0.80	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc	12/01/07 - 11/30/14	101.09	6		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	150	5	3.40	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	0.18	5	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Chromium	12/01/07 - 11/30/14	51.42	5	1.20	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Copper	12/01/07 - 11/30/14	6.47	5	1.70	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead	12/01/07 - 11/30/14	1.54	5	0.14	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel	12/01/07 - 11/30/14	35.65	5	4.10	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Selenium	12/01/07 - 11/30/14	5	5	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc	12/01/07 - 11/30/14	80.94	6	4.53	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	79		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	79		6	4.06	AD	NC	<input type="checkbox"/>	NC		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	19	2.09	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 0507_05 Lake Tawakoni South Fork Sabine arm, including Kitsee Inlet and Waco Bay, to a line from Finger Point on the north side to Spring Point in Tawakoni State Park on the

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Dissolved Solids	Chloride	12/01/07 - 11/30/14	50	233	6.51	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	233	10.42	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	200	245	129.28	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	9	79		3	9.23	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	79		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/07 - 11/30/14						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/07 - 11/30/14	33.90	79		0		AD	FS	<input type="checkbox"/>	FS		

Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	15	0.07			AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	1.15	15	0.09			AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	332	15	4.17			AD	FS	<input type="checkbox"/>	FS		

Public Water Supply Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	15	3.07	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	12	43.58	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	15	0.07	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	15	0.09	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	15	4.17	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	230	0.13	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	15	0.50	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 0507_06 Lake Tawakoni Caddo Creek arm, including Caddo Inlet and Hickory Cove, to a line from Ice point on the north side to Rainbow Point near West Tawakoni on the south

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Solids	Chloride	12/01/07 - 11/30/14	50	233	6.51	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	233	10.42	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	200	245	129.28	0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/07 - 11/30/14						AD	NC	<input type="checkbox"/>	NC		
Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	15	0.07			AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	1.15	15	0.09			AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	332	15	4.17			AD	FS	<input type="checkbox"/>	FS		
Public Water Supply Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	15	3.07	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	12	43.58	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	15	0.07	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	15	0.09	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	15	4.17	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	230	0.13	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	15	0.50	0		AD	FS	<input type="checkbox"/>	FS		

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SEGID: 0507A **Cowleech Fork Sabine River**

AUID: 0507A_01 Cowleech Fork from the confluence of Lake Tawakoni upstream to the confluence of Long Branch east of Greenville

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed # Value	Exceedances # Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14				ID	NA	<input checked="" type="checkbox"/>	CS	depressed dissolved oxygen	

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed # Value	Exceedances # Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14				ID	NA	<input checked="" type="checkbox"/>	CS	nitrate	

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AUID: 0507A_02 Cowleech Fork from the confluence of Long Branch east of Greenville upstream to the headwater northwest of Celeste

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Nutrient Screening Levels	Chlorophyll-a	12/01/07 - 11/30/14	14.10					ID	NA	<input checked="" type="checkbox"/>	CS	chlorophyll-a	

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SEGID: 0507B Long Branch

AUID: 0507B_01 Long Branch from the confluence with Cowleech Fork Sabine River east of Greenville upstream to the headwater northeast of Greenville

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Value	Exceedances #	Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14						ID	NA	<input checked="" type="checkbox"/>	CS	nitrate	

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SEGID: 0507G **South Fork of Sabine River**

AUID: 0507G_01 South Fork of Sabine River from the confluence of Lake Tawakoni upstream to the confluence of Parker and Sabine Creeks

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	20	310.08	1		AD	NS	<input type="checkbox"/>	NS	bacteria	5b	

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SEGID: 0507H **Caddo Creek**

AUID: 0507H_01 Caddo Creek from the confluence of Lake Tawakoni at Caddo Inlet upstream to the confluence of East Caddo and West Caddo Creeks

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
				#	Value	#	Value						
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	1.50					ID	NA	<input checked="" type="checkbox"/>	CN	depressed dissolved oxygen	
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	2					ID	NA	<input checked="" type="checkbox"/>	CS	depressed dissolved oxygen	

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SEGID: 0508

Adams Bayou Tidal

AUID: 0508_01

Lower 3 miles of segment

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Acute Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	149	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	40	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Copper	12/01/07 - 11/30/14	13.50	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Lead	12/01/07 - 11/30/14	133	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Nickel	12/01/07 - 11/30/14	118	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Selenium	12/01/07 - 11/30/14	564	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Silver (ionic)	12/01/07 - 11/30/14	2	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Zinc	12/01/07 - 11/30/14	92.70	5		0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	78	5	5.80	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	8.75	5	0.05	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Copper	12/01/07 - 11/30/14	3.60	5	1.80	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Lead	12/01/07 - 11/30/14	5.30	5	0.24	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Nickel	12/01/07 - 11/30/14	13.10	5	5.40	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Selenium	12/01/07 - 11/30/14	136	5	15.60	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Zinc	12/01/07 - 11/30/14	84.20	5	4.10	0		LD	NC	<input type="checkbox"/>	NC			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	63		4	2.48	AD	FS	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	4a	
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	4	63		11	3.26	AD	CS	<input type="checkbox"/>	CS	depressed dissolved oxygen		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Bacteria Geomean	Enterococcus	12/01/07 - 11/30/14	35	63	373.54	1		AD	NS	<input type="checkbox"/>	NS	bacteria	4a	

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0508_01 Lower 3 miles of segment

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
				#	Value	#	Value						
High pH	pH	12/01/07 - 11/30/14	8.50	63		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	63		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	1.10	18		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.66	62		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/07 - 11/30/14	35	63		0		AD	FS	<input type="checkbox"/>	FS		
Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
				#	Value	#	Value						
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	3.83	5	0.24	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	1,140	5	5.40	0		LD	NC	<input type="checkbox"/>	NC		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0508_02 2 mile reach near Western Avenue

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14						ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	4a
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14						ID	NA	<input checked="" type="checkbox"/>	CS	depressed dissolved oxygen	

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Bacteria Geomean	Enterococcus	12/01/07 - 11/30/14						ID	NA	<input checked="" type="checkbox"/>	NS	bacteria	4a

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0508_03 1 mile reach near Green Avenue

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14						ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	4a
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14						ID	NA	<input checked="" type="checkbox"/>	CS	depressed dissolved oxygen	

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Bacteria Geomean	Enterococcus	12/01/07 - 11/30/14						ID	NA	<input checked="" type="checkbox"/>	NS	bacteria	4a

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0508_04 Upper 2 miles of segment

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed # Value	Exceedances # Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14				ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	4a
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14				ID	NA	<input checked="" type="checkbox"/>	CS	depressed dissolved oxygen	

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed # Value	Exceedances # Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Bacteria Geomean	Enterococcus	12/01/07 - 11/30/14				ID	NA	<input checked="" type="checkbox"/>	NS	bacteria	4a

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed # Value	Exceedances # Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Low pH	pH	12/01/07 - 11/30/14				ID	NA	<input checked="" type="checkbox"/>	CN	pH	

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SEGID: 0508A Adams Bayou Above Tidal

AUID: 0508A_01 From a point 1.1 km (0.7 mi) upstream of IH 10 in Orange County to the upstream perennial portion of the stream northwest of Orange in Orange Count

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int		TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS			
Dissolved Oxygen 24hr average	Dissolved Oxygen 24hr Avg	12/01/07 - 11/30/14	3					ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	4a	
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/07 - 11/30/14	2					ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	4a	

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SEGID: 0508B Gum Gully

AUID: 0508B_01 From the confluence of Adams Bayou to the upstream perennial portion of the stream northwest of Orange in Orange County

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed # Value	Exceedances # Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14				ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	4a

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed # Value	Exceedances # Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Bacteria Geomean	E. coli	12/01/07 - 11/30/14				ID	NA	<input checked="" type="checkbox"/>	NS	bacteria	4a

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SEGID: 0508C

Hudson Gully

AUID: 0508C_01

From the confluence with Adams Bayou to the headwaters near US 890 in Pinehurst in Orange County

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14						ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	4a	
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14						ID	NA	<input checked="" type="checkbox"/>	CS	depressed dissolved oxygen		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Bacteria Geomean	Enterococcus	12/01/07 - 11/30/14						ID	NA	<input checked="" type="checkbox"/>	NS	bacteria	4a	

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SEGID: 0509

Murvaul Lake

AUID: 0509_01

Murvaul Lake from the dam up to the normal pool elevation of 265.3 feet

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	47	0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	47	2	4.41	AD	NC	<input type="checkbox"/>	NC			

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	30	5.93	0	AD	FS	<input type="checkbox"/>	FS			

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Dissolved Solids	Chloride	12/01/07 - 11/30/14	150	43	23.30	0	AD	FS	<input type="checkbox"/>	FS			
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	75	48	32.40	0	AD	FS	<input type="checkbox"/>	FS			
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	500	47	142.34	0	AD	FS	<input type="checkbox"/>	FS			
High pH	pH	12/01/07 - 11/30/14	9	47		1	9.30	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6.50	47		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/07 - 11/30/14						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/07 - 11/30/14	33.30	47		0		AD	FS	<input type="checkbox"/>	FS		

Public Water Supply Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Surface Water HH criteria for PWS average	Fluoride	12/01/07 - 11/30/14	4	48	0.13	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	46	0.04	0		AD	FS	<input type="checkbox"/>	FS		

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SEGID: 0510

Lake Cherokee

AUID: 0510_01

Lake Cherokee from the dam in Gregg/Rusk county up to a line at the East Texas Regional Airport runway

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Acute Toxic Substances in water	Selenium	12/01/07 - 11/30/14	20	5		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Selenium	12/01/07 - 11/30/14	5	5	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	54		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	54		0		AD	NC	<input type="checkbox"/>	NC		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	15	4.36	0		LD	NC	<input type="checkbox"/>	NC		

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Dissolved Solids	Chloride	12/01/07 - 11/30/14	75	116	18.43	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	116	50.03	1		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	250	101	144.61	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	8.50	53		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	53		2	5.83	AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Criteria	Nutrients	12/01/07 - 11/30/14						ID	NA	<input type="checkbox"/>	NA		
Water Temperature	Water temperature	12/01/07 - 11/30/14	35	54		0		AD	FS	<input type="checkbox"/>	FS		

Public Water Supply Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Surface Water HH criteria for PWS average	Fluoride	12/01/07 - 11/30/14	4	2	0.25	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	114	0.03	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	9	0.50	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 0510_02

Lake Cherokee from a line at the East Texas Regional Airport runway up to the normal pool elevation of 280 feet

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Acute Toxic Substances in water	Selenium	12/01/07 - 11/30/14	20	4		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Selenium	12/01/07 - 11/30/14	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	47		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	47		10	4.37	AD	CS	<input type="checkbox"/>	CS	depressed dissolved oxygen	

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	8	7.90	0		LD	NC	<input type="checkbox"/>	NC		

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Dissolved Solids	Chloride	12/01/07 - 11/30/14	75	116	18.43	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	116	50.03	1		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	250	101	144.61	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	8.50	45		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	45		8	4.99	AD	NS	<input type="checkbox"/>	NS	pH	5c
Nutrient Reservoir Criteria	Nutrients	12/01/07 - 11/30/14						ID	NA	<input type="checkbox"/>	NA		
Water Temperature	Water temperature	12/01/07 - 11/30/14	35	47		0		AD	FS	<input type="checkbox"/>	FS		

Public Water Supply Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Surface Water HH criteria for PWS average	Fluoride	12/01/07 - 11/30/14	4	2	0.25	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	114	0.03	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	9	0.50	0		LD	NC	<input type="checkbox"/>	NC		

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SEGID: 0511

Cow Bayou Tidal

AUID: 0511_01

Lower 5 miles

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Acute Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	149	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	40	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Copper	12/01/07 - 11/30/14	13.50	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Lead	12/01/07 - 11/30/14	133	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Nickel	12/01/07 - 11/30/14	118	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Selenium	12/01/07 - 11/30/14	564	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Silver (ionic)	12/01/07 - 11/30/14	2	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Zinc	12/01/07 - 11/30/14	92.70	5		0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	78	5	6.80	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	8.75	5	0.05	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Copper	12/01/07 - 11/30/14	3.60	5	2.40	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Lead	12/01/07 - 11/30/14	5.30	5	0.18	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Nickel	12/01/07 - 11/30/14	13.10	5	6.40	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Selenium	12/01/07 - 11/30/14	136	5	16.80	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Zinc	12/01/07 - 11/30/14	84.20	5	3.60	0		LD	NC	<input type="checkbox"/>	NC			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	63		0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	4	63		2	3.38	AD	NC	<input type="checkbox"/>	NC			

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Bacteria Geomean	Enterococcus	12/01/07 - 11/30/14	35	63	307.73	1		AD	NS	<input type="checkbox"/>	NS	bacteria	4a	

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AUID: 0511_01 Lower 5 miles

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
				#	Value	#	Value						
High pH	pH	12/01/07 - 11/30/14	8.50	63		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	63		1	5.90	AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	1.10	18		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.66	62		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/07 - 11/30/14	35	63		0		AD	FS	<input type="checkbox"/>	FS		
Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
				#	Value	#	Value						
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	3.83	5	0.18	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	1,140	5	6.40	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 0511_02 6 mile reach near FM 105

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Dissolved Oxygen 24hr average	Dissolved Oxygen 24hr Avg	12/01/07 - 11/30/14	4					ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	4a
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/07 - 11/30/14	3					ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	4a

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AUID: 0511_03 5 mile reach near FM 1442 (north crossing)

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed # Value	Exceedances # Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Oxygen 24hr average	Dissolved Oxygen 24hr Avg	12/01/07 - 11/30/14	4			ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	4a
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/07 - 11/30/14	3			ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	4a

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed # Value	Exceedances # Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Bacteria Geomean	Enterococcus	12/01/07 - 11/30/14	35			ID	NA	<input checked="" type="checkbox"/>	NS	bacteria	4a

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed # Value	Exceedances # Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Low pH	pH	12/01/07 - 11/30/14	6			ID	NA	<input checked="" type="checkbox"/>	CN	pH	

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AUID: 0511_04 Upper 4 miles

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed # Value	Exceedances # Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14				ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	4a
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14				ID	NA	<input checked="" type="checkbox"/>	CS	depressed dissolved oxygen	

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed # Value	Exceedances # Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Bacteria Geomean	Enterococcus	12/01/07 - 11/30/14				ID	NA	<input checked="" type="checkbox"/>	NS	bacteria	4a

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed # Value	Exceedances # Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Low pH	pH	12/01/07 - 11/30/14				ID	NA	<input checked="" type="checkbox"/>	NS	pH	4a

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SEGID: 0511A Cow Bayou Above Tidal

AUID: 0511A_02 Upper 5.3 miles of above-tidal reach

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
				#	Value	#	Value						
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14						ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	4a
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14						ID	NA	<input checked="" type="checkbox"/>	CS	depressed dissolved oxygen	

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SEGID: 0511B **Coon Bayou**

AUID: 0511B_01 From the confluence with Cow Bayou up to the extent of tidal limit in Orange County

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data	LOS	CF	Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	LOS			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14					ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	4a	
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14					ID	NA	<input checked="" type="checkbox"/>	CS	depressed dissolved oxygen		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data	LOS	CF	Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	LOS			
Bacteria Geomean	Enterococcus	12/01/07 - 11/30/14					ID	NA	<input checked="" type="checkbox"/>	NS	bacteria	4a	

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SEGID: 0511C **Cole Creek**

AUID: 0511C_01 From the confluence of Cow Bayou west of Orange in Orange County to the upstream perennial portion of the stream south of Mauriceville in Orange Count

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual	LOS	CF	Int		TCEQ Cause	Cat
				#	Value	#	Value				LOS	TCEQ Cause		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14						ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	4a	
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14						ID	NA	<input checked="" type="checkbox"/>	CS	depressed dissolved oxygen		

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SEGID: 0511E Terry Gully

AUID: 0511E_01 From the confluence with Cow Bayou in Orange County to the headwaters northeast of Vidor in Orange County

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int		TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14						ID	NA	<input checked="" type="checkbox"/>	CN	depressed dissolved oxygen		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14						ID	NA	<input checked="" type="checkbox"/>	CS	depressed dissolved oxygen		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int		TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS			
Bacteria Geomean	E. coli	12/01/07 - 11/30/14						ID	NA	<input checked="" type="checkbox"/>	NS	bacteria	4a	

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SEGID: 0512

Lake Fork Reservoir

AUID: 0512_01

Lake Fork from the dam up to the Wood County Electric Cooperative transmission lines on the Lake Fork Creek arm and up to the SH 154 crossing on the Caney Creek :

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Acute Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	340	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	5.22	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Chromium	12/01/07 - 11/30/14	374.97	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Copper	12/01/07 - 11/30/14	8.78	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Lead	12/01/07 - 11/30/14	36.88	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Nickel	12/01/07 - 11/30/14	303.93	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Selenium	12/01/07 - 11/30/14	20	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Silver (ionic)	12/01/07 - 11/30/14	0.80	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Zinc	12/01/07 - 11/30/14	76.01	6		0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	150	5	1	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	0.13	5	0.06	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Chromium	12/01/07 - 11/30/14	34.99	5	1	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Copper	12/01/07 - 11/30/14	4.33	5	0.50	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Lead	12/01/07 - 11/30/14	0.92	5	0.06	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Nickel	12/01/07 - 11/30/14	23.96	5	2.50	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Selenium	12/01/07 - 11/30/14	5	5	0.50	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Zinc	12/01/07 - 11/30/14	54.35	6	4	0		LD	NC	<input type="checkbox"/>	NC			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	79		0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	79		2	4.66	AD	NC	<input type="checkbox"/>	NC			

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	19	1.60	0		LD	NC	<input type="checkbox"/>	NC			

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AUID: 0512_01 Lake Fork from the dam up to the Wood County Electric Cooperative transmission lines on the Lake Fork Creek arm and up to the SH 154 crossing on the Caney Creek

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Dissolved Solids	Chloride	12/01/07 - 11/30/14	50	262	16.59	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	264	21.14	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	200	260	117.31	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	9	79		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6.50	79		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/07 - 11/30/14						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/07 - 11/30/14	35	79		0		AD	FS	<input type="checkbox"/>	FS		

Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Bioaccumulative Toxics in fish tissue	Arsenic	12/01/07 - 11/30/14	0.04	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Cadmium	12/01/07 - 11/30/14	0.18	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Chromium	12/01/07 - 11/30/14	5.25	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Copper	12/01/07 - 11/30/14	250.50	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Lead	12/01/07 - 11/30/14	0.60	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Mercury	12/01/07 - 11/30/14	0.53	9		0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	15	0.05			AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	1.15	5	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	332	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 0512_01 Lake Fork from the dam up to the Wood County Electric Cooperative transmission lines on the Lake Fork Creek arm and up to the SH 154 crossing on the Caney Creek

Public Water Supply Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	15	1	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	12	36.50	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	15	0.05	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Fluoride	12/01/07 - 11/30/14	4	27	0.13	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	15	0.59	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	15	2.50	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	260	0.08	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	15	0.50	0	AD	FS	<input type="checkbox"/>	FS			

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AUID: 0512_02 Lake Fork from the SH 154 crossing on the Caney Creek arm up to the normal pool elevation of 403 feet

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Acute Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	340	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	5.90	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Chromium	12/01/07 - 11/30/14	415.45	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper	12/01/07 - 11/30/14	9.87	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead	12/01/07 - 11/30/14	42.33	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel	12/01/07 - 11/30/14	337.88	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Selenium	12/01/07 - 11/30/14	20	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Silver (ionic)	12/01/07 - 11/30/14	0.80	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc	12/01/07 - 11/30/14	84.52	6		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	150	5	1	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	0.13	5	0.05	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Chromium	12/01/07 - 11/30/14	34.99	5	1	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Copper	12/01/07 - 11/30/14	4.33	5	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead	12/01/07 - 11/30/14	0.92	5	0.05	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel	12/01/07 - 11/30/14	23.96	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Selenium	12/01/07 - 11/30/14	5	5	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc	12/01/07 - 11/30/14	54.35	6	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	79		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	79		3	4.38	AD	NC	<input type="checkbox"/>	NC		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	19	2.86	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 0512_02 Lake Fork from the SH 154 crossing on the Caney Creek arm up to the normal pool elevation of 403 feet

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Dissolved Solids	Chloride	12/01/07 - 11/30/14	50	262	16.59	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	264	21.14	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	200	260	117.31	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	9	79		3	9.23	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6.50	79		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/07 - 11/30/14						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/07 - 11/30/14	35	79		0		AD	FS	<input type="checkbox"/>	FS		

Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Bioaccumulative Toxics in fish tissue	Arsenic	12/01/07 - 11/30/14	0.04	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Cadmium	12/01/07 - 11/30/14	0.18	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Chromium	12/01/07 - 11/30/14	5.25	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Copper	12/01/07 - 11/30/14	250.50	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Lead	12/01/07 - 11/30/14	0.60	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Mercury	12/01/07 - 11/30/14	0.53	9		0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	15	0.05			AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	1.15	5	0.05	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	332	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 0512_02 Lake Fork from the SH 154 crossing on the Caney Creek arm up to the normal pool elevation of 403 feet

Public Water Supply Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	15	1	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	12	36.50	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	15	0.05	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Fluoride	12/01/07 - 11/30/14	4	27	0.13	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	15	0.59	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	15	2.50	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	260	0.08	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	15	0.50	0	AD	FS	<input type="checkbox"/>	FS			

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AUID: 0512_03 Lake Fork Running Creek arm west of Yantis

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Solids	Chloride	12/01/07 - 11/30/14	50	262	16.59	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	264	21.14	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	200	260	117.31	0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/07 - 11/30/14						AD	NC	<input type="checkbox"/>	NC		

Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Bioaccumulative Toxics in fish tissue	Arsenic	12/01/07 - 11/30/14	0.04	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Cadmium	12/01/07 - 11/30/14	0.18	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Chromium	12/01/07 - 11/30/14	5.25	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Copper	12/01/07 - 11/30/14	250.50	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Lead	12/01/07 - 11/30/14	0.60	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Mercury	12/01/07 - 11/30/14	0.53	9		0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	15	0.05			AD	FS	<input type="checkbox"/>	FS		

Public Water Supply Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	15	1	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	12	36.50	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	15	0.05	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Fluoride	12/01/07 - 11/30/14	4	27	0.13	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	15	0.59	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	15	2.50	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	260	0.08	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	15	0.50	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 0512_04 Lower Lake Fork Creek arm from the Wood County Electric Cooperative transmission lines up to the FM 2946 crossing

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Acute Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	340	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	5.56	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Chromium	12/01/07 - 11/30/14	395.33	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper	12/01/07 - 11/30/14	9.33	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead	12/01/07 - 11/30/14	39.60	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel	12/01/07 - 11/30/14	320.99	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Selenium	12/01/07 - 11/30/14	20	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Silver (ionic)	12/01/07 - 11/30/14	0.80	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc	12/01/07 - 11/30/14	80.28	6		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	150	5	1	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	0.13	5	0.05	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Chromium	12/01/07 - 11/30/14	34.99	5	1	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Copper	12/01/07 - 11/30/14	4.33	5	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead	12/01/07 - 11/30/14	0.92	5	1.65	1		JQ	CN	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel	12/01/07 - 11/30/14	23.96	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Selenium	12/01/07 - 11/30/14	5	5	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc	12/01/07 - 11/30/14	54.35	6	5.20	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	79		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	79		2	4.20	AD	NC	<input type="checkbox"/>	NC		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	19	1.95	0		LD	NC	<input type="checkbox"/>	NC		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0512_04

Lower Lake Fork Creek arm from the Wood County Electric Cooperative transmission lines up to the FM 2946 crossing

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Dissolved Solids	Chloride	12/01/07 - 11/30/14	50	262	16.59	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	264	21.14	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	200	260	117.31	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	9	79		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6.50	79		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/07 - 11/30/14						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/07 - 11/30/14	35	79		0		AD	FS	<input type="checkbox"/>	FS		

Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Bioaccumulative Toxics in fish tissue	Arsenic	12/01/07 - 11/30/14	0.04	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Cadmium	12/01/07 - 11/30/14	0.18	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Chromium	12/01/07 - 11/30/14	5.25	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Copper	12/01/07 - 11/30/14	250.50	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Lead	12/01/07 - 11/30/14	0.60	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Mercury	12/01/07 - 11/30/14	0.53	9		0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	15	0.05			AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	1.15	5	1.65	1		JQ	CN	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	332	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 0512_04 Lower Lake Fork Creek arm from the Wood County Electric Cooperative transmission lines up to the FM 2946 crossing

Public Water Supply Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	15	1	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	12	36.50	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	15	0.05	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Fluoride	12/01/07 - 11/30/14	4	27	0.13	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	15	0.59	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	15	2.50	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	260	0.08	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	15	0.50	0	AD	FS	<input type="checkbox"/>	FS			

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AUID: 0512_05 Upper Lake Fork Creek arm from the FM 2946 crossing up to the normal pool elevation of 403 feet

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	28		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	28		0		AD	NC	<input type="checkbox"/>	NC		

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	20	3.41	0		AD	FS	<input type="checkbox"/>	FS		

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Dissolved Solids	Chloride	12/01/07 - 11/30/14	50	262	16.59	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	264	21.14	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	200	260	117.31	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	9	28		5	9.34	AD	NS	<input type="checkbox"/>	NS	pH	5c
Low pH	pH	12/01/07 - 11/30/14	6.50	28		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/07 - 11/30/14						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/07 - 11/30/14	35	28		0		AD	FS	<input type="checkbox"/>	FS		

Fish Consumption Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Bioaccumulative Toxics in fish tissue	Arsenic	12/01/07 - 11/30/14	0.04	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Cadmium	12/01/07 - 11/30/14	0.18	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Chromium	12/01/07 - 11/30/14	5.25	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Copper	12/01/07 - 11/30/14	250.50	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Lead	12/01/07 - 11/30/14	0.60	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Mercury	12/01/07 - 11/30/14	0.53	9		0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	15	0.05			AD	FS	<input type="checkbox"/>	FS		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0512_05 Upper Lake Fork Creek arm from the FM 2946 crossing up to the normal pool elevation of 403 feet

Public Water Supply Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	15	1	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	12	36.50	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	15	0.05	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Fluoride	12/01/07 - 11/30/14	4	27	0.13	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	15	0.59	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	15	2.50	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	260	0.08	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	15	0.50	0	AD	FS	<input type="checkbox"/>	FS			

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AUID: 0512_06

Lake Fork Little Caney Creek arm south of Yantis

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Solids	Chloride	12/01/07 - 11/30/14	50	262	16.59	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	264	21.14	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	200	260	117.31	0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/07 - 11/30/14						AD	NC	<input type="checkbox"/>	NC		

Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Bioaccumulative Toxics in fish tissue	Arsenic	12/01/07 - 11/30/14	0.04	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Cadmium	12/01/07 - 11/30/14	0.18	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Chromium	12/01/07 - 11/30/14	5.25	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Copper	12/01/07 - 11/30/14	250.50	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Lead	12/01/07 - 11/30/14	0.60	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Mercury	12/01/07 - 11/30/14	0.53	9		0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	15	0.05			AD	FS	<input type="checkbox"/>	FS		

Public Water Supply Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	15	1	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	12	36.50	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	15	0.05	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Fluoride	12/01/07 - 11/30/14	4	27	0.13	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	15	0.59	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	15	2.50	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	260	0.08	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	15	0.50	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 0512_07 Lake Fork Birch Creek arm east of Yantis

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Dissolved Solids	Chloride	12/01/07 - 11/30/14	50	262	16.59	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	264	21.14	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	200	260	117.31	0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/07 - 11/30/14						AD	NC	<input type="checkbox"/>	NC		

Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Bioaccumulative Toxics in fish tissue	Arsenic	12/01/07 - 11/30/14	0.04	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Cadmium	12/01/07 - 11/30/14	0.18	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Chromium	12/01/07 - 11/30/14	5.25	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Copper	12/01/07 - 11/30/14	250.50	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Lead	12/01/07 - 11/30/14	0.60	9		0		LD	NC	<input type="checkbox"/>	NC		
Bioaccumulative Toxics in fish tissue	Mercury	12/01/07 - 11/30/14	0.53	9		0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	15	0.05			AD	FS	<input type="checkbox"/>	FS		

Public Water Supply Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	15	1	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	12	36.50	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	15	0.05	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Fluoride	12/01/07 - 11/30/14	4	27	0.13	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	15	0.59	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	15	2.50	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	260	0.08	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	15	0.50	0		AD	FS	<input type="checkbox"/>	FS		

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SEGID: 0512A **Running Creek**

AUID: 0512A_01 Running Creek from the confluence of Lake Fork at the Hopkins/Wood County line upstream to the headwater 400 m south of SH 11 southeast of Sulphur Springs

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14						ID	NA	<input checked="" type="checkbox"/>	CS	depressed dissolved oxygen	

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	2	579.14	1		ID	NA	<input checked="" type="checkbox"/>	NS	bacteria	5b

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Nutrient Screening Levels	Ammonia	12/01/07 - 11/30/14						ID	NA	<input checked="" type="checkbox"/>	CS	ammonia	
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14						ID	NA	<input checked="" type="checkbox"/>	CS	nitrate	

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SEGID: 0512B **Elm Creek**

AUID: 0512B_01 Elm Creek from the confluence of Lake Fork 375 m downstream of FM 514 upstream to the headwater at Hopkins CR 1110 southwest of Sulphur Springs

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed # Value	Exceedances # Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14				ID	NA	<input checked="" type="checkbox"/>	CN	depressed dissolved oxygen	
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14				ID	NA	<input checked="" type="checkbox"/>	CS	depressed dissolved oxygen	

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed # Value	Exceedances # Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Bacteria Geomean	E. coli	12/01/07 - 11/30/14				ID	NA	<input checked="" type="checkbox"/>	NS	bacteria	5b

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed # Value	Exceedances # Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Nutrient Screening Levels	Ammonia	12/01/07 - 11/30/14				ID	NA	<input checked="" type="checkbox"/>	CS	ammonia	

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SEGID: 0513

Big Cow Creek

AUID: 0513_01

Big Cow Creek from the confluence of the Sabine River southeast of Kirbyville upstream to the confluence of White Oak Creek west of Kirbyville

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Acute Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	340	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	2.49	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Chromium	12/01/07 - 11/30/14	200.87	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Copper	12/01/07 - 11/30/14	4.28	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Lead	12/01/07 - 11/30/14	15.77	6		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Nickel	12/01/07 - 11/30/14	159.50	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Selenium	12/01/07 - 11/30/14	20	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Silver (ionic)	12/01/07 - 11/30/14	0.80	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Zinc	12/01/07 - 11/30/14	39.85	5		0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	150	5	1	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	0.06	5	0.04	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Chromium	12/01/07 - 11/30/14	13.05	5	1	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Copper	12/01/07 - 11/30/14	1.55	5	1	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Lead	12/01/07 - 11/30/14	0.24	6	0.52	1		LD	CN	<input type="checkbox"/>	CN	lead in water		
Chronic Toxic Substances in water	Nickel	12/01/07 - 11/30/14	8.65	5	2.50	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Selenium	12/01/07 - 11/30/14	5	5	0.50	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Zinc	12/01/07 - 11/30/14	19.60	5	3.40	0		LD	NC	<input type="checkbox"/>	NC			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	79		0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	79		0		AD	NC	<input type="checkbox"/>	NC			

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	79	128.72	1		AD	CN	<input type="checkbox"/>	CN	bacteria		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0513_01

Big Cow Creek from the confluence of the Sabine River southeast of Kirbyville upstream to the confluence of White Oak Creek west of Kirbyville

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Dissolved Solids	Chloride	12/01/07 - 11/30/14	75	79	6.13	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	79	2.79	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	300	79	31.28	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	8.50	79		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	5.50	79		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/07 - 11/30/14	0.33	1		0		ID	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	1.95	78		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.69	74		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/07 - 11/30/14	32.20	79		0		AD	FS	<input type="checkbox"/>	FS		

Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	5	0.06			LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	1.15	6	0.52	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	332	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		

Public Water Supply Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS		
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	5	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	4	50.25	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	5	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	6	0.52	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	78	0.10	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	5	0.50	0		LD	NC	<input type="checkbox"/>	NC		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0513_02

Big Cow Creek from the confluence of White Oak Creek west of Kirbyville upstream to the headwater 4.6 km upstream of RE 255 in Newton County

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Solids	Chloride	12/01/07 - 11/30/14	75	79	6.13	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	79	2.79	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	300	79	31.28	0		AD	FS	<input type="checkbox"/>	FS		

Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	5	0.06			LD	NC	<input type="checkbox"/>	NC		

Public Water Supply Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	5	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	4	50.25	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	5	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	6	0.52	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	78	0.10	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	5	0.50	0		LD	NC	<input type="checkbox"/>	NC		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

SEGID: 0514

Big Sandy Creek

AUID: 0514_01

Big Sandy Creek from the confluence of the Sabine River southeast of Big Sandy upstream to the confluence of Mill Creek near FM 49 north of Hawkins

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Acute Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	340	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	5.22	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Chromium	12/01/07 - 11/30/14	374.97	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Copper	12/01/07 - 11/30/14	8.78	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Lead	12/01/07 - 11/30/14	36.88	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Nickel	12/01/07 - 11/30/14	303.93	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Selenium	12/01/07 - 11/30/14	20	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Silver (ionic)	12/01/07 - 11/30/14	0.80	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Zinc	12/01/07 - 11/30/14	76.01	6		0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	150	5	1	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	0.09	5	0.05	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Chromium	12/01/07 - 11/30/14	23.03	5	1	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Copper	12/01/07 - 11/30/14	2.80	5	0.60	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Lead	12/01/07 - 11/30/14	0.52	5	0.38	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Nickel	12/01/07 - 11/30/14	15.55	5	2.50	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Selenium	12/01/07 - 11/30/14	5	5	0.50	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Zinc	12/01/07 - 11/30/14	35.26	6	3.79	0		LD	NC	<input type="checkbox"/>	NC			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	78		2	2.50	AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	78		6	3.72	AD	NC	<input type="checkbox"/>	NC			

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	19	182.24	1		LD	CN	<input checked="" type="checkbox"/>	NS	bacteria	5c	

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0514_01

Big Sandy Creek from the confluence of the Sabine River southeast of Big Sandy upstream to the confluence of Mill Creek near FM 49 north of Hawkins

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Value	Exceedances #	Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Solids	Chloride	12/01/07 - 11/30/14	75	98	17.63	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	98	19.41	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	300	100	95.86	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	8.50	78		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	78		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	1.95	78		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.69	74		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/07 - 11/30/14	32.20	79		0		AD	FS	<input type="checkbox"/>	FS		
Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Value	Exceedances #	Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	3	0.05			ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	1.15	5	0.38	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	332	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Public Water Supply Use													
Method	Parameter	Period of Record	Criteria	Data Assessed #	Value	Exceedances #	Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	5	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	4	42.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	5	0.05	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Fluoride	12/01/07 - 11/30/14	4	20	0.13	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	5	0.38	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	98	0.20	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	5	0.50	0		LD	NC	<input type="checkbox"/>	NC		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0514_02 Big Sandy Creek from the confluence of Mill Creek near FM 49 north of Hawkins upstream to the headwater 2.6 km upstream of SH 11 northwest of Winnsboro

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	20		1	2.52	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	20		4	4.12	AD	CS	<input type="checkbox"/>	CS	depressed dissolved oxygen	

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	10	3.98	0		LD	NC	<input checked="" type="checkbox"/>	NS	bacteria	5c

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Solids	Chloride	12/01/07 - 11/30/14	75	98	17.63	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	50	98	19.41	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	300	100	95.86	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	8.50	21		3	9.05	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	21		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/07 - 11/30/14	0.33	20		1	0.36	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/07 - 11/30/14	14.10	18		17	47.61	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	1.95	20		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.69	13		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/07 - 11/30/14	32.20	21		0		AD	FS	<input type="checkbox"/>	FS		

Fish Consumption Use

Method	Parameter	Period of Record	Criteria	Data Assessed #	Data Assessed Value	Exceedances #	Exceedances Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	3	0.05			ID	NA	<input type="checkbox"/>	NA		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0514_02 Big Sandy Creek from the confluence of Mill Creek near FM 49 north of Hawkins upstream to the headwater 2.6 km upstream of SH 11 northwest of Winnsboro

Public Water Supply Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	5	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	4	42.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	5	0.05	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Fluoride	12/01/07 - 11/30/14	4	20	0.13	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	5	0.38	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	98	0.20	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	5	0.50	0		LD	NC	<input type="checkbox"/>	NC		

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

SEGID: 0515

Lake Fork Creek

AUID: 0515_01

Lake Fork Creek from the confluence of the Sabine River in Wood County upstream to Lake Fork Dam in Wood County east of Quitman

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Acute Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	340	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	5.22	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Chromium	12/01/07 - 11/30/14	374.97	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Copper	12/01/07 - 11/30/14	8.78	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Lead	12/01/07 - 11/30/14	36.88	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Nickel	12/01/07 - 11/30/14	303.93	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Selenium	12/01/07 - 11/30/14	20	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Silver (ionic)	12/01/07 - 11/30/14	0.80	5		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Zinc	12/01/07 - 11/30/14	76.01	6		0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Arsenic	12/01/07 - 11/30/14	150	5	1	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Cadmium	12/01/07 - 11/30/14	0.14	5	0.05	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Chromium	12/01/07 - 11/30/14	38.54	5	1	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Copper	12/01/07 - 11/30/14	4.79	5	0.50	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Lead	12/01/07 - 11/30/14	1.04	5	0.36	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Nickel	12/01/07 - 11/30/14	26.47	5	2.50	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Selenium	12/01/07 - 11/30/14	5	5	0.50	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Zinc	12/01/07 - 11/30/14	60.06	6	4.80	0		LD	NC	<input type="checkbox"/>	NC			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	79		0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	79		1	3.60	AD	NC	<input type="checkbox"/>	NC			

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	19	124.89	0		LD	NC	<input type="checkbox"/>	NC			

2016 Texas Integrated Report - Assessment Results for Basin 5 - Sabine River Basin

AUID: 0515_01

Lake Fork Creek from the confluence of the Sabine River in Wood County upstream to Lake Fork Dam in Wood County east of Quitman

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
				#	Value	#	Value						
Dissolved Solids	Chloride	12/01/07 - 11/30/14	100	79	29.27	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/07 - 11/30/14	75	79	31.95	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/07 - 11/30/14	400	79	154.35	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/07 - 11/30/14	8.50	79		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/07 - 11/30/14	6	79		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	1.95	78		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.69	74		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/07 - 11/30/14	32.20	79		0		AD	FS	<input type="checkbox"/>	FS		
Fish Consumption Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
				#	Value	#	Value						
HH Bioaccumulative Toxics in water	Cadmium	12/01/07 - 11/30/14	5	5	0.05			LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead	12/01/07 - 11/30/14	1.15	5	0.36	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel	12/01/07 - 11/30/14	332	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Public Water Supply Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
				#	Value	#	Value						
Surface Water HH criteria for PWS average	Arsenic	12/01/07 - 11/30/14	10	5	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Barium	12/01/07 - 11/30/14	2,000	4	50.25	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Cadmium	12/01/07 - 11/30/14	5	5	0.05	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Lead	12/01/07 - 11/30/14	1.15	5	0.36	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Nickel	12/01/07 - 11/30/14	332	5	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for PWS average	Nitrate	12/01/07 - 11/30/14	10	78	0.13	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for PWS average	Selenium	12/01/07 - 11/30/14	50	5	0.50	0		LD	NC	<input type="checkbox"/>	NC		

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SEGID: 0515A **Lake Quitman**

AUID: 0515A_01 Lake Quitman - from the dam up to the normal pool elevation of 400 feet

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/07 - 11/30/14	3	20	0		AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/14	5	20	1	3.68	AD	NC	<input type="checkbox"/>	NC				

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Bacteria Geomean	E. coli	12/01/07 - 11/30/14	126	12	4.09	0	LD	NC	<input type="checkbox"/>	NC				

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Nutrient Screening Levels	Ammonia	12/01/07 - 11/30/14	0.11	20	5	0.17	JQ	NA	<input type="checkbox"/>	NA				
Nutrient Screening Levels	Chlorophyll-a	12/01/07 - 11/30/14	26.70	21	16	41.04	JQ	NA	<input type="checkbox"/>	NA				
Nutrient Screening Levels	Nitrate	12/01/07 - 11/30/14	0.37	20	0		JQ	NA	<input type="checkbox"/>	NA				
Nutrient Screening Levels	Total Phosphorus	12/01/07 - 11/30/14	0.20	13	1	0.28	JQ	NA	<input type="checkbox"/>	NA				