

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos 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 2018 period of record is from 12/1/2009 to 11/30/2016. Assessors have the option of going back 10 years (12/1/2006) 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 2018 period of record dates are 12/1/2009 to 11/30/2016. Assessors have the option of including more recently collected data than 12/01/2016, 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 a 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Inadequate Data (less than 4) JQ = Level of support is based on judgment of the assessor SM = This assessment method is superseded by another method 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: 1201

Brazos River Tidal

AUID: 1201_01

From the confluence with the Gulf of Mexico in Brazoria County to a point 100 meters (110 yards) upstream of SH 332 in Brazoria 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	12/01/09 - 11/30/16	3	27	0		AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	4	27	0		AD	NC	<input type="checkbox"/>	NC				
Toxic Substances in sediment	Arsenic	12/01/09 - 11/30/16	70	1	0		ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Cadmium	12/01/09 - 11/30/16	9.60	1	0		ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Chromium	12/01/09 - 11/30/16	370	1	0		ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Copper	12/01/09 - 11/30/16	270	1	0		ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Lead	12/01/09 - 11/30/16	218	1	0		ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Mercury	12/01/09 - 11/30/16	0.71	1	0		ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Nickel	12/01/09 - 11/30/16	51.60	1	0		ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Silver	12/01/09 - 11/30/16	3.70	1	0		ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Zinc	12/01/09 - 11/30/16	410	1	0		ID	NA	<input type="checkbox"/>	NA				

Recreation Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int		TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS			
Bacteria Geomean	Enterococcus	12/01/09 - 11/30/16	35	23	16.32	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	LOS			
High pH	pH	12/01/09 - 11/30/16	9	27	0		AD	FS	<input type="checkbox"/>	FS				
Low pH	pH	12/01/09 - 11/30/16	6.50	27	0		AD	FS	<input type="checkbox"/>	FS				
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.46	26	0		AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	21	27	9	32.58	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a			
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.10	27	1	1.53	AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.66	26	2	2.18	AD	NC	<input type="checkbox"/>	NC				
Water Temperature	Water temperature	12/01/09 - 11/30/16	35	26	0		AD	FS	<input type="checkbox"/>	FS				

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1201_01 From the confluence with the Gulf of Mexico in Brazoria County to a point 100 meters (110 yards) upstream of SH 332 in Brazoria County

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	27	0.53	0		AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	27	0.46	0		AD	FS	<input type="checkbox"/>	FS			

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SEGID: 1202

Brazos River Below Navasota River

AUID: 1202_01

Portion of the Brazos River from the confluence with the Brazos River Tidal in Brazoria County upstream to the confluence with Flat Bank Creek in Fort Bend County.

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Dissolved Oxygen 24hr average	Dissolved Oxygen 24hr Avg	12/01/09 - 11/30/16	5	5	0		TR	NC	<input type="checkbox"/>	NA			
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/09 - 11/30/16	3	5	0		TR	NC	<input type="checkbox"/>	NA			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	42	0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	42	2	4.60	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	12/01/09 - 11/30/16	126	30	181.33	1	AD	NS	<input type="checkbox"/>	NS	Bacteria in water	5c	

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	12/01/09 - 11/30/16	300	229	87.71	0	AD	FS	<input type="checkbox"/>	FS			
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	200	229	55.24	0	AD	FS	<input type="checkbox"/>	FS			
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	750	245	403.46	0	AD	FS	<input type="checkbox"/>	FS			
High pH	pH	12/01/09 - 11/30/16	9	42		0	AD	FS	<input type="checkbox"/>	FS			
Low pH	pH	12/01/09 - 11/30/16	6.50	42		0	AD	FS	<input type="checkbox"/>	FS			
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	33		0	AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	35		16	52.94	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	34		0	AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	44		4	1.06	AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	35	43		0	AD	FS	<input type="checkbox"/>	FS			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1202_01 Portion of the Brazos River from the confluence with the Brazos River Tidal in Brazoria County upstream to the confluence with Flat Bank Creek in Fort Bend County.

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	20	0.20	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	228	0.65	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1202_02 Portion of the Brazos River from the confluence with Flat Bank Creek upstream to the confluence with Bessie's Creek in Fort Bend County.

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	12/01/09 - 11/30/16	5	6		0	TR	NC	<input type="checkbox"/>	NA			
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/09 - 11/30/16	3	6		0	TR	NC	<input type="checkbox"/>	NA			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	66		0	AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	66		0	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	12/01/09 - 11/30/16	126	80	49.96	0	AD	FS	<input type="checkbox"/>	FS			

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	12/01/09 - 11/30/16	300	229	87.71	0	AD	FS	<input type="checkbox"/>	FS			
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	200	229	55.24	0	AD	FS	<input type="checkbox"/>	FS			
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	750	245	403.46	0	AD	FS	<input type="checkbox"/>	FS			
High pH	pH	12/01/09 - 11/30/16	9	68		0	AD	FS	<input type="checkbox"/>	FS			
Low pH	pH	12/01/09 - 11/30/16	6.50	68		0	AD	FS	<input type="checkbox"/>	FS			
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	85		0	0.36	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	87		43	45.50	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	85		1	2.91	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	86		5	1.03	AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	35	68		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	20	0.20	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	228	0.65	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1202_03

Portion of the Brazos River from the confluence with Bessie's Creek in Fort Bend County upstream to confluence with Mill Creek in Austin County.

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	12/01/09 - 11/30/16	3	23		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	23		2	4.00	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	12/01/09 - 11/30/16	126	23	63.35	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	12/01/09 - 11/30/16	300	229	87.71	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	200	229	55.24	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	750	245	403.46	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	24		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	24		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	2		0		ID	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	2		2	38.35	ID	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	23		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	2		1	0.76	ID	NA	<input type="checkbox"/>	NA		
Water Temperature	Water temperature	12/01/09 - 11/30/16	35	24		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	20	0.20	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	228	0.65	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1202_04 Portion of Brazos River from the confluence with Mill Creek in Austin County upstream to confluence with Lewisville Creek in Waller County.

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	12/01/09 - 11/30/16	300	229	87.71	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	200	229	55.24	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	750	245	403.46	0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	20	0.20	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	228	0.65	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1202_05 Portion of the Brazos River from confluence with Lewisville Creek in Waller County upstream to the confluence with the Navasota River in Grimes County.

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	12/01/09 - 11/30/16	5	4		0		TR	NC	<input type="checkbox"/>	NA		
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/09 - 11/30/16	3	4		0		TR	NC	<input type="checkbox"/>	NA		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	73		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	73		0		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	12/01/09 - 11/30/16	126	80	51.74	0		AD	FS	<input type="checkbox"/>	FS		

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	12/01/09 - 11/30/16	300	229	87.71	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	200	229	55.24	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	750	245	403.46	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	75		1	9.70	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	75		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	58		1	0.58	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	54		32	83.56	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	86		4	2.41	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	53		6	1.35	AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	35	75		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	20	0.20	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	228	0.65	0		AD	FS	<input type="checkbox"/>	FS		

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SEGID: 1202H **Allen's Creek**

AUID: 1202H_01 From the confluence with the Brazos River, two mi northeast of Wallis, to the headwaters one mi north of IH 10 in Austin 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	12/01/09 - 11/30/16	2	24	0	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	24	1 2.80	AD	NC	<input type="checkbox"/>	NC		
Fish community (Regional)	Fish Community	12/01/09 - 11/30/16	11	2 51		TR	NC	<input type="checkbox"/>	NA		
Habitat	Habitat	12/01/09 - 11/30/16	4	2 18		TR	NC	<input type="checkbox"/>	NA		
Macrobenthic community (Qualitative)	Macrobenthic Community	12/01/09 - 11/30/16	12	2 28		TR	NC	<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	12/01/09 - 11/30/16	630	24 350.51	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	12/01/09 - 11/30/16	0.33	23	1 0.44	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	22	5 21.17	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	24	6 7.88	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	23	14 1.38	AD	CS	<input type="checkbox"/>	CS	total phosphorus	

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SEGID: 1202J Big Creek

AUID: 1202J_01 Big Creek from the confluence of the Brazos River upstream to the confluence of an unnamed tributary 2.1 km downstream of FM 2977 south of Rosenberg

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Dissolved Oxygen 24hr average	Dissolved Oxygen 24hr Avg	12/01/09 - 11/30/16	5	2		0		SM	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/09 - 11/30/16	3	2		0		SM	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	39		1	2.50	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	39		7	4.11	AD	CS	<input type="checkbox"/>	CS	Depressed dissolved oxygen in water	
Fish community (Regional)	Fish Community	12/01/09 - 11/30/16	39	2	36			AD	NS	<input type="checkbox"/>	CN	impaired fish community	
Habitat	Habitat	12/01/09 - 11/30/16	20	2	14			AD	CS	<input type="checkbox"/>	CS	impaired habitat	
Macrobenthic community (Qualitative)	Macrobenthic Community	12/01/09 - 11/30/16	29	2	32			AD	FS	<input type="checkbox"/>	FS		

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	12/01/09 - 11/30/16	126	39	246.16	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			
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	38		2	0.44	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	38		11	28.52	AD	CS	<input type="checkbox"/>	CS	Chlorophyll-a in water	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	40		2	4.38	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	37		3	1.04	AD	NC	<input type="checkbox"/>	NC		

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AUID: 1202J_02 Big Creek Appendix D intermittent stream with perennial pools section from the confluence with an unnamed tributary 2.1 km downstream of FM 2977 upstream to the c

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	12/01/09 - 11/30/16	3	14		1	1.10	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	4	14		4	3.03	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	11/01/07 - 11/30/16	126	20	178.05	1		AD	NS	<input type="checkbox"/>	NS	Bacteria in water	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
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	12		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	14		13	16.05	AD	CS	<input type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	12		9	3.91	AD	CS	<input type="checkbox"/>	CS	total phosphorus	

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SEGID: 1202K **Mill Creek**

AUID: 1202K_01 Portion of Mill Creek from confluence with Brazos River upstream to confluence with East/West Forks Mill Creek in Austin County.

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	12/01/09 - 11/30/16	5	2		0		SM	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/09 - 11/30/16	3	2		0		SM	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	39		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	39		1	3.30	AD	NC	<input type="checkbox"/>	NC		
Fish community (Regional)	Fish Community	12/01/09 - 11/30/16	42	7	50			AD	FS	<input type="checkbox"/>	FS		
Habitat	Habitat	12/01/09 - 11/30/16	20	7	18			AD	CS	<input type="checkbox"/>	CS	impaired habitat	
Macrobenthic community (Qualitative)	Macrobenthic Community	12/01/09 - 11/30/16	29	9	36			AD	FS	<input type="checkbox"/>	FS		

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	12/01/09 - 11/30/16	126	41	197.12	1		AD	NS	<input type="checkbox"/>	NS	bacteria	5c

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	41		3	0.90	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	41		3	31.87	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	42		1	2.20	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	38		2	0.77	AD	NC	<input type="checkbox"/>	NC		

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SEGID: 1202P **Pond Creek**

AUID: 1202P_01 From its confluence with Clear Creek upstream to its headwaters, 3 mi north of Prairie View in Waller 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	12/01/09 - 11/30/16	2	2		1	1.20	ID	NA	<input type="checkbox"/>	NA			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	2		2	1.80	ID	NA	<input type="checkbox"/>	NA			

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	Chlorophyll-a	12/01/09 - 11/30/16	14.10	2		2	30.80	ID	NA	<input type="checkbox"/>	NA			
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	2		0		ID	NA	<input type="checkbox"/>	NA			
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	2		2	0.87	ID	NA	<input type="checkbox"/>	NA			

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SEGID: 1203

Whitney Lake

AUID: 1203_01

Portion near dam

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	12/01/09 - 11/30/16	20	2		0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Selenium	12/01/09 - 11/30/16	5	2	0.13	0		ID	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen 24hr average	Dissolved Oxygen 24hr Avg	12/01/09 - 11/30/16	5	10		1	4.30	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/09 - 11/30/16	3	10		1	2.10	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	34		0		SM	FS	<input type="checkbox"/>	NA		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	34		4	3.54	SM	NC	<input type="checkbox"/>	NA		

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	12/01/09 - 11/30/16	126	25	2.33	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	12/01/09 - 11/30/16	670	132	331.56	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	320	135	135.92	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,500	153	994.02	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	34		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	34		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	33		0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1203_01 Portion near dam

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	134	0.20	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	140	0.08	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	3	2.73	0		ID	NA	<input type="checkbox"/>	NA		

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AUID: 1203_02 Main Body of Lake

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	12/01/09 - 11/30/16	3	28		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	28		1	4.98	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	12/01/09 - 11/30/16	126	24	1.99	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	12/01/09 - 11/30/16	670	132	331.56	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	320	135	135.92	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,500	153	994.02	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	28		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	28		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	28		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	134	0.20	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	140	0.08	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	3	2.73	0		ID	NA	<input type="checkbox"/>	NA		

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AUID: 1203_03 Steele Creek Arm

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	12/01/09 - 11/30/16	3	28		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	28		2	4.75	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	12/01/09 - 11/30/16	126	25	4.11	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	12/01/09 - 11/30/16	670	132	331.56	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	320	135	135.92	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,500	153	994.02	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	28		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	28		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	29		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	134	0.20	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	140	0.08	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	3	2.73	0		ID	NA	<input type="checkbox"/>	NA		

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AUID: 1203_04 Riverine portion east of Morgan

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	12/01/09 - 11/30/16	670	132	331.56	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	320	135	135.92	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,500	153	994.02	0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	NC	<input type="checkbox"/>	NC		
Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	134	0.20	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	140	0.08	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	3	2.73	0		ID	NA	<input type="checkbox"/>	NA		

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AUID: 1203_05 Nolan River Arm

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
Acute Toxic Substances in water	Selenium	12/01/09 - 11/30/16	20	1		0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Selenium	12/01/09 - 11/30/16	5	1	7.94	1		ID	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	28		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	28		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	12/01/09 - 11/30/16	126	25	5.00	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	12/01/09 - 11/30/16	670	132	331.56	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	320	135	135.92	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,500	153	994.02	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	28		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	28		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	28		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	134	0.20	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	140	0.08	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	3	2.73	0		ID	NA	<input type="checkbox"/>	NA		

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AUID: 1203_06 Brazos River Arm

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	12/01/09 - 11/30/16	3	28		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	28		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	12/01/09 - 11/30/16	126	24	6.66	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	12/01/09 - 11/30/16	670	132	331.56	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	320	135	135.92	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,500	153	994.02	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	28		1	10.00	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	28		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	28		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	134	0.20	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	140	0.08	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	3	2.73	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1204

Brazos River Below Lake Granbury

AUID: 1204_01

Portion of Brazos River below Lake Granbury from the confluence with Camp Creek upstream to the confluence with the Paluxy River in Somervell County

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int		Cat
				#	Value	#	Value	Qual	LOS	CF	LOS	TCEQ Cause	
Dissolved Solids	Chloride	12/01/09 - 11/30/16	750	82	424.71	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	380	82	179.47	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,600	83	1,142.44	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1204_01 Portion of Brazos River below Lake Granbury from the confluence with Camp Creek upstream to the confluence with the Paluxy River in Somervell County

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	784,354	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	26.35	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	166	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	3,299	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	364	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	259	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	595	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	119	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,867	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	581	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	7.55	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	1,060	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	46	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	2,737	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	7,697	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.52	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	9,301	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	183	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	1,867	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.22	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	2.33	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	3.83	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	992,000	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	1,140	3	5	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	1,873	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	4.20	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.36	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	947	3	1	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1204_01 Portion of Brazos River below Lake Granbury from the confluence with Camp Creek upstream to the confluence with the Paluxy River in Somervell County

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	Trichloroethene	12/01/09 - 11/30/16	71.90	2	0.50	0		ID	NA	<input type="checkbox"/>	NA			
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	16.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1204_02

Portion of Brazos River below Lake Granbury from the confluence with the Paluxy River upstream to DeCordova Bend Dam in Hood County.

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	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	136	3		0	ID	NA	<input type="checkbox"/>	NA			
Acute Toxic Substances in water	Aluminum (dissolved)	12/01/09 - 11/30/16	991	3		0	ID	NA	<input type="checkbox"/>	NA			
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	3		0	ID	NA	<input type="checkbox"/>	NA			
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	35.52	2		0	ID	NA	<input type="checkbox"/>	NA			
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	46.48	3		0	ID	NA	<input type="checkbox"/>	NA			
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	303.86	2		0	ID	NA	<input type="checkbox"/>	NA			
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	1,357.81	3		0	ID	NA	<input type="checkbox"/>	NA			
Acute Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	3		0	ID	NA	<input type="checkbox"/>	NA			
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	340.36	3		0	ID	NA	<input type="checkbox"/>	NA			
Chronic Toxic Substances in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	64	3	0.10	0	ID	NA	<input type="checkbox"/>	NA			
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	3	2.50	0	ID	NA	<input type="checkbox"/>	NA			
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.44	2	0.15	0	ID	NA	<input type="checkbox"/>	NA			
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	19.29	3	1.50	0	ID	NA	<input type="checkbox"/>	NA			
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	6.15	2	0.15	0	ID	NA	<input type="checkbox"/>	NA			
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	105.22	3	5	0	ID	NA	<input type="checkbox"/>	NA			
Chronic Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	3	0.10	0	ID	NA	<input type="checkbox"/>	NA			
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	239.27	3	2.50	0	ID	NA	<input type="checkbox"/>	NA			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	73		0	AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	73		0	AD	NC	<input type="checkbox"/>	NC			
Habitat	Habitat	12/01/09 - 11/30/16	20				ID	NA	<input checked="" type="checkbox"/>	CS	impaired habitat		

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	12/01/09 - 11/30/16	126	83	28.48	0	AD	FS	<input type="checkbox"/>	FS			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1204_02

Portion of Brazos River below Lake Granbury from the confluence with the Paluxy River upstream to DeCordova Bend Dam in Hood 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	12/01/09 - 11/30/16	750	82	424.71	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	380	82	179.47	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,600	83	1,142.44	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	73		2	9.25	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	73		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	62		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	81		32	29.76	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	80		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	83		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.80	73		1	33.10	AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1204_02 Portion of Brazos River below Lake Granbury from the confluence with the Paluxy River upstream to DeCordova Bend Dam in Hood County.

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	784,354	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	26.35	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	166	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	3,299	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	364	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	259	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	595	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	119	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,867	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	581	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	7.55	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	1,060	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	46	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	2,737	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	7,697	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.52	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	9,301	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	183	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	1,867	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.22	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	2.33	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	3.83	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	992,000	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	1,140	3	5	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	1,873	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	4.20	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.36	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	947	3	1	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1204_02 Portion of Brazos River below Lake Granbury from the confluence with the Paluxy River upstream to DeCordova Bend Dam in Hood County.

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	Trichloroethene	12/01/09 - 11/30/16	71.90	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	16.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1204A **Camp Creek**

AUID: 1204A_01 From its confluence with the Brazos River downstream of Lake Granbury, upstream to its headwaters, 0.9 mi north of US Hwy 67 in Johnson County.

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	12/01/09 - 11/30/16	126					ID	NA	<input checked="" type="checkbox"/>	NS	bacteria	5c	

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1205

Lake Granbury

AUID: 1205_01

Upstream portion of lake

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	12/01/09 - 11/30/16	3	56		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	56		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	12/01/09 - 11/30/16	126	54	14.85	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	12/01/09 - 11/30/16	1,000	883	410.88	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	600	884	174.55	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	2,500	886	1,250.34	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	56		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	56		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	CS	<input type="checkbox"/>	CS	Excessive algal growth in water	
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	56		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_01 Upstream portion of lake

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_01 Upstream portion of lake

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	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA			
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_01 Upstream portion of lake

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	3	129.57	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_01 Upstream portion of lake

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	883	0.11	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_02 Portion of lake adjacent to the City of Oak Trail Shores

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	12/01/09 - 11/30/16	3	84		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	84		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	12/01/09 - 11/30/16	126	83	6.15	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	12/01/09 - 11/30/16	1,000	883	410.88	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	600	884	174.55	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	2,500	886	1,250.34	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	83		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	83		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	CS	<input type="checkbox"/>	CS	Excessive algal growth in water	
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	84		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_02 Portion of lake adjacent to the City of Oak Trail Shores

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		

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AUID: 1205_02 Portion of lake adjacent to the City of Oak Trail Shores

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	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA			
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_02 Portion of lake adjacent to the City of Oak Trail Shores

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	3	129.57	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		

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AUID: 1205_02 Portion of lake adjacent to the City of Oak Trail Shores

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	883	0.11	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

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AUID: 1205_03 Portion of lake adjacent to the City of Granbury

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	12/01/09 - 11/30/16	3	84		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	84		1	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	12/01/09 - 11/30/16	126	82	4.80	0		AD	FS	<input type="checkbox"/>	FS		

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	12/01/09 - 11/30/16	1,000	883	410.88	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	600	884	174.55	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	2,500	886	1,250.34	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	83		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	83		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	CS	<input type="checkbox"/>	CS	Excessive algal growth in water	
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	84		0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1205_03 Portion of lake adjacent to the City of Granbury

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		

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AUID: 1205_03 Portion of lake adjacent to the City of Granbury

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	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

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AUID: 1205_03 Portion of lake adjacent to the City of Granbury

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	3	129.57	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_03 Portion of lake adjacent to the City of Granbury

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	883	0.11	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

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AUID: 1205_04 Portion of lake downstream of Granbury

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	12/01/09 - 11/30/16	1,000	883	410.88	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	600	884	174.55	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	2,500	886	1,250.34	0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	CS	<input type="checkbox"/>	CS	Excessive algal growth in water	

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AUID: 1205_04 Portion of lake downstream of Granbury

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_04 Portion of lake downstream of Granbury

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	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA			
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA			

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AUID: 1205_04 Portion of lake downstream of Granbury

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	3	129.57	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_04 Portion of lake downstream of Granbury

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	883	0.11	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_05 Downstream portion of lake

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	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	136	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Aluminum (dissolved)	12/01/09 - 11/30/16	991	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	34.97	2		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	44.74	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	298.83	2		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	1,311.98	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	328.86	3		0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	64	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.44	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	19.29	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	6.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	105.22	3	5	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	239.27	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	93		6	2.78	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	93		12	3.49	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	12/01/09 - 11/30/16	126	93	2.53	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_05 Downstream portion of lake

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	12/01/09 - 11/30/16	1,000	883	410.88	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	600	884	174.55	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	2,500	886	1,250.34	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	92		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	92		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	CS	<input type="checkbox"/>	CS	Excessive algal growth in water	
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	93		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_05 Downstream portion of lake

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_05 Downstream portion of lake

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	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA			
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_05 Downstream portion of lake

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	3	129.57	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_05 Downstream portion of lake

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	883	0.11	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

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AUID: 1205_SA1 Unnamed inlets and canals adjacent to AU 1205_01

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	12/01/09 - 11/30/16	3	28		0		SA	FS	<input type="checkbox"/>	NA		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	28		5	4.16	SA	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	E. coli	12/01/09 - 11/30/16	126	27	12.57	0		SA	FS	<input type="checkbox"/>	NA		

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	12/01/09 - 11/30/16	1,000	883	410.88	0		SA	FS	<input type="checkbox"/>	NA		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	600	884	174.55	0		SA	FS	<input type="checkbox"/>	NA		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	2,500	886	1,250.34	0		SA	FS	<input type="checkbox"/>	NA		
High pH	pH	12/01/09 - 11/30/16	9	28		0		SA	FS	<input type="checkbox"/>	NA		
Low pH	pH	12/01/09 - 11/30/16	6.50	28		0		SA	FS	<input type="checkbox"/>	NA		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	CS	<input type="checkbox"/>	CS	Excessive algal growth in water	
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	28		0		SA	FS	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_SA1 Unnamed inlets and canals adjacent to AU 1205_01

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	3	0.11	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	3	1	0		SA	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_SA1 Unnamed inlets and canals adjacent to AU 1205_01

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	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		SA	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_SA1 Unnamed inlets and canals adjacent to AU 1205_01

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	2.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	3	129.57	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.15	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	3	0.11	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	3	1.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		SA	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_SA1 Unnamed inlets and canals adjacent to AU 1205_01

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	883	0.11	0		SA	FS	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	3	1	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	3	1	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		SA	NA	<input type="checkbox"/>	NA		

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AUID: 1205_SA2 Unnamed inlets and canals adjacent to 1205_02

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	12/01/09 - 11/30/16	3	142		12	2.38	SA	FS	<input type="checkbox"/>	NA		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	142		33	3.37	SA	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	E. coli	12/01/09 - 11/30/16	126	138	45.49	0		SA	FS	<input type="checkbox"/>	NA		

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	12/01/09 - 11/30/16	1,000	883	410.88	0		SA	FS	<input type="checkbox"/>	NA		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	600	884	174.55	0		SA	FS	<input type="checkbox"/>	NA		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	2,500	886	1,250.34	0		SA	FS	<input type="checkbox"/>	NA		
High pH	pH	12/01/09 - 11/30/16	9	140		0		SA	FS	<input type="checkbox"/>	NA		
Low pH	pH	12/01/09 - 11/30/16	6.50	140		0		SA	FS	<input type="checkbox"/>	NA		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	CS	<input type="checkbox"/>	CS	Excessive algal growth in water	
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	142		0		SA	FS	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_SA2 Unnamed inlets and canals adjacent to 1205_02

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	3	0.11	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	3	1	0		SA	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_SA2 Unnamed inlets and canals adjacent to 1205_02

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	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		SA	NA	<input type="checkbox"/>	NA			
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		SA	NA	<input type="checkbox"/>	NA			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_SA2 Unnamed inlets and canals adjacent to 1205_02

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	2.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	3	129.57	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.15	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	3	0.11	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	3	1.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		SA	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_SA2 Unnamed inlets and canals adjacent to 1205_02

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	883	0.11	0		SA	FS	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	3	1	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	3	1	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		SA	NA	<input type="checkbox"/>	NA		

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AUID: 1205_SA3 Unnamed inlets and canals adjacent to 1205_03

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	12/01/09 - 11/30/16	3	89		0		SA	FS	<input type="checkbox"/>	NA		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	89		0		SA	NC	<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	E. coli	12/01/09 - 11/30/16	126	89	12.42	0		SA	FS	<input type="checkbox"/>	NA		

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	12/01/09 - 11/30/16	1,000	883	410.88	0		SA	FS	<input type="checkbox"/>	NA		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	600	884	174.55	0		SA	FS	<input type="checkbox"/>	NA		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	2,500	886	1,250.34	0		SA	FS	<input type="checkbox"/>	NA		
High pH	pH	12/01/09 - 11/30/16	9	88		1	9.60	SA	FS	<input type="checkbox"/>	NA		
Low pH	pH	12/01/09 - 11/30/16	6.50	88		0		SA	FS	<input type="checkbox"/>	NA		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	CS	<input type="checkbox"/>	CS	Excessive algal growth in water	
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	89		0		SA	FS	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_SA3 Unnamed inlets and canals adjacent to 1205_03

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	3	0.11	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	3	1	0		SA	NA	<input type="checkbox"/>	NA		

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AUID: 1205_SA3 Unnamed inlets and canals adjacent to 1205_03

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	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		SA	NA	<input type="checkbox"/>	NA			
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		SA	NA	<input type="checkbox"/>	NA			

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AUID: 1205_SA3 Unnamed inlets and canals adjacent to 1205_03

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	2.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	3	129.57	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.15	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	3	0.11	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	3	1.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		SA	NA	<input type="checkbox"/>	NA		

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AUID: 1205_SA3 Unnamed inlets and canals adjacent to 1205_03

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	883	0.11	0		SA	FS	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	3	1	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	3	1	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		SA	NA	<input type="checkbox"/>	NA		

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AUID: 1205_SA4 Unnamed inlets and canals adjacent to 1205_04

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	12/01/09 - 11/30/16	3	249		0		SA	FS	<input type="checkbox"/>	NA		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	249		2	4.45	SA	NC	<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	E. coli	12/01/09 - 11/30/16	126	249	27.55	0		SA	FS	<input type="checkbox"/>	NA		

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	12/01/09 - 11/30/16	1,000	883	410.88	0		SA	FS	<input type="checkbox"/>	NA		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	600	884	174.55	0		SA	FS	<input type="checkbox"/>	NA		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	2,500	886	1,250.34	0		SA	FS	<input type="checkbox"/>	NA		
High pH	pH	12/01/09 - 11/30/16	9	247		0		SA	FS	<input type="checkbox"/>	NA		
Low pH	pH	12/01/09 - 11/30/16	6.50	247		0		SA	FS	<input type="checkbox"/>	NA		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	CS	<input type="checkbox"/>	CS	Excessive algal growth in water	
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	249		0		SA	FS	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_SA4 Unnamed inlets and canals adjacent to 1205_04

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	3	0.11	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	3	1	0		SA	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_SA4 Unnamed inlets and canals adjacent to 1205_04

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	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		SA	NA	<input type="checkbox"/>	NA			
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		SA	NA	<input type="checkbox"/>	NA			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_SA4 Unnamed inlets and canals adjacent to 1205_04

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	2.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	3	129.57	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.15	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	3	0.11	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	3	1.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		SA	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_SA4 Unnamed inlets and canals adjacent to 1205_04

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	883	0.11	0		SA	FS	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	3	1	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	3	1	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		SA	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_SA5 Unnamed inlets and canals adjacent to AU 1205_05

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	12/01/09 - 11/30/16	3	61		0		SA	FS	<input type="checkbox"/>	NA		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	61		0		SA	NC	<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	E. coli	12/01/09 - 11/30/16	126	61	23.38	0		SA	FS	<input type="checkbox"/>	NA		

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	12/01/09 - 11/30/16	1,000	883	410.88	0		SA	FS	<input type="checkbox"/>	NA		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	600	884	174.55	0		SA	FS	<input type="checkbox"/>	NA		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	2,500	886	1,250.34	0		SA	FS	<input type="checkbox"/>	NA		
High pH	pH	12/01/09 - 11/30/16	9	60		1	9.10	SA	FS	<input type="checkbox"/>	NA		
Low pH	pH	12/01/09 - 11/30/16	6.50	60		0		SA	FS	<input type="checkbox"/>	NA		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	CS	<input type="checkbox"/>	CS	Excessive algal growth in water	
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	61		0		SA	FS	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_SA5 Unnamed inlets and canals adjacent to AU 1205_05

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	3	0.11	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	3	1	0		SA	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_SA5 Unnamed inlets and canals adjacent to AU 1205_05

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	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		SA	NA	<input type="checkbox"/>	NA			
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		SA	NA	<input type="checkbox"/>	NA			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_SA5 Unnamed inlets and canals adjacent to AU 1205_05

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	2.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	3	129.57	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.15	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	3	0.11	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	3	1.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		SA	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1205_SA5 Unnamed inlets and canals adjacent to AU 1205_05

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	883	0.11	0		SA	FS	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	3	1	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	3	1	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		SA	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1205B **Bee Creek**

AUID: 1205B_01 Tributary to Lake Granbury, 2.2 mi north of Granbury in Hood 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	11/01/09 - 11/30/16	2	10	0	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	11/01/09 - 11/30/16	3	10	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	11/01/09 - 11/30/16	126	9 18.25	0	LD	NC	<input type="checkbox"/>	NC		

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	11/01/09 - 11/30/16	1.95	10	0	AD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1205C **Walnut Creek**

AUID: 1205C_01 From the confluence with Lake Granbury upstream to its headwaters in Hood 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	12/01/09 - 11/30/16	2	58	0	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	58	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	12/01/09 - 11/30/16	126	56 72.14	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	Nitrate	12/01/09 - 11/30/16	1.95	57	37 8.84	AD	CS	<input type="checkbox"/>	CS	nitrate	

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1205D **Contrary Creek**

AUID: 1205D_01 From the confluence with Lake Granbury near Indian Head Harbor, upstream to its headwaters in Hood 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	12/01/09 - 11/30/16	2	36	0	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	36	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	12/01/09 - 11/30/16	126	36 32.83	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	Nitrate	12/01/09 - 11/30/16	1.95	35	0	AD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1205E **Rucker Creek**

AUID: 1205E_01 Portion of Rucker Creek from the confluence with Lake Granbury, upstream to the confluence with unnamed tributary (reach code 1206020100907) in Hood 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	12/01/09 - 11/30/16	1.50	9		0		LD	NC	<input type="checkbox"/>	NC			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	2	9		0		LD	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	12/01/09 - 11/30/16	126	8	51.10	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	Nitrate	12/01/09 - 11/30/16	1.95	9		0		LD	NC	<input type="checkbox"/>	NC			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1205F **Strouds Creek**

AUID: 1205F_01 From the confluence with Lake Granbury near the south Oak Trail Shores, upstream to its headwaters in Hood 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	12/01/09 - 11/30/16	2	58	0	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	58	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	12/01/09 - 11/30/16	126	57 63.11	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	Nitrate	12/01/09 - 11/30/16	1.95	57	0	AD	NC	<input type="checkbox"/>	NC		

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SEGID: 1205G Robinson Creek

AUID: 1205G_01 From the confluence with Lake Granbury near north Oak Trail Shores, upstream to its headwaters in Hood 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	12/01/09 - 11/30/16	2	55	0	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	55	1 2.90	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	12/01/09 - 11/30/16	126	54 64.84	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	Nitrate	12/01/09 - 11/30/16	1.95	54	0	AD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1205H **Long Creek**

AUID: 1205H_01 From the confluence with the north east portion of Lake Granbury in Hood County, upstream to its headwaters in Parker County.

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	12/01/09 - 11/30/16	2	56	0		AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	56	1	2.80	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	12/01/09 - 11/30/16	126	54	62.50	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	Nitrate	12/01/09 - 11/30/16	1.95	55	0		AD	NC	<input type="checkbox"/>	NC				

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1206

Brazos River Below Possum Kingdom Lake

AUID: 1206_01

Portion of the Brazos River 100 meters (110 yards) upstream of FM 2580 in Parker County upstream to confluence with Rock Creek in Parker County.

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	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	136	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Aluminum (dissolved)	12/01/09 - 11/30/16	991	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	34.57	2		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	54.04	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	295.24	2		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	1,554.38	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	389.72	3		0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	64	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.44	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	19.29	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	6.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	105.22	3	5	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	239.27	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	65		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	65		0		AD	NC	<input type="checkbox"/>	NC		
Habitat	Habitat	12/01/09 - 11/30/16	20					ID	NA	<input checked="" type="checkbox"/>	CS	impaired habitat	
Macroinvertebrate community (Qualitative)	Macroinvertebrate Community	12/01/09 - 11/30/16	29					ID	NA	<input checked="" type="checkbox"/>	CN	impaired macroinvertebrate community	

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	12/01/09 - 11/30/16	126	83	39.18	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1206_01

Portion of the Brazos River 100 meters (110 yards) upstream of FM 2580 in Parker County upstream to confluence with Rock Creek in Parker 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	12/01/09 - 11/30/16	1,020	208	758.15	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	500	208	308.36	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	2,300	210	1,974.05	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	65		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	65		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	61		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	59		34	24.12	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	80		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	61		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.20	65		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1206_01 Portion of the Brazos River 100 meters (110 yards) upstream of FM 2580 in Parker County upstream to confluence with Rock Creek in Parker County.

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1206_01 Portion of the Brazos River 100 meters (110 yards) upstream of FM 2580 in Parker County upstream to confluence with Rock Creek in Parker County.

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	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA			
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1206_01 Portion of the Brazos River 100 meters (110 yards) upstream of FM 2580 in Parker County upstream to confluence with Rock Creek in Parker County.

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	3	118.93	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1206_01 Portion of the Brazos River 100 meters (110 yards) upstream of FM 2580 in Parker County upstream to confluence with Rock Creek in Parker County.

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	204	0.10	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1206_02 Portion of Brazos River from confluence with Rock Creek upstream to confluence with Elm Creek in Palo Pinto County.

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	12/01/09 - 11/30/16	3	28		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	28		0		AD	NC	<input type="checkbox"/>	NC		
Habitat	Habitat	12/01/09 - 11/30/16	20					ID	NA	<input checked="" type="checkbox"/>	CS	impaired habitat	
Macrobenthic community (Qualitative)	Macrobenthic Community	12/01/09 - 11/30/16	29					ID	NA	<input checked="" type="checkbox"/>	CN	impaired macrobenthic community	

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	12/01/09 - 11/30/16	126	30	73.82	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	12/01/09 - 11/30/16	1,020	208	758.15	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	500	208	308.36	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	2,300	210	1,974.05	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	30		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	30		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	30		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.20	30		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1206_02 Portion of Brazos River from confluence with Rock Creek upstream to confluence with Elm Creek in Palo Pinto County.

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1206_02 Portion of Brazos River from confluence with Rock Creek upstream to confluence with Elm Creek in Palo Pinto County.

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	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1206_02 Portion of Brazos River from confluence with Rock Creek upstream to confluence with Elm Creek in Palo Pinto County.

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	3	118.93	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1206_02 Portion of Brazos River from confluence with Rock Creek upstream to confluence with Elm Creek in Palo Pinto County.

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	204	0.10	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1206_03

Portion of Brazos river from confluence with Elm Creek in Palo Pinto County upstream to Possum Kingdom Reservoir in Palo Pinto county.

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	12/01/09 - 11/30/16	3	77		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	77		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	12/01/09 - 11/30/16	126	97	17.25	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	12/01/09 - 11/30/16	1,020	208	758.15	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	500	208	308.36	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	2,300	210	1,974.05	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	78		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	78		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	49		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	47		13	20.23	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	94		1	2.08	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	49		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.20	78		1	33.60	AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1206_03 Portion of Brazos river from confluence with Elm Creek in Palo Pinto County upstream to Possum Kingdom Reservoir in Palo Pinto county.

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1206_03 Portion of Brazos river from confluence with Elm Creek in Palo Pinto County upstream to Possum Kingdom Reservoir in Palo Pinto county.

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	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA			
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1206_03 Portion of Brazos river from confluence with Elm Creek in Palo Pinto County upstream to Possum Kingdom Reservoir in Palo Pinto county.

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	3	118.93	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		

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AUID: 1206_03 Portion of Brazos river from confluence with Elm Creek in Palo Pinto County upstream to Possum Kingdom Reservoir in Palo Pinto county.

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	204	0.10	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

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SEGID: 1206D **Palo Pinto Creek**

AUID: 1206D_01 Portion of Palo Pinto Creek from its confluence with the Brazos River upstream to Palo Pinto Reservoir Dam in Palo Pinto 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	12/01/09 - 11/30/16	3	19	0		AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	19	1	4.50	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	12/01/09 - 11/30/16	126	18	59.40	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	Nitrate	12/01/09 - 11/30/16	1.95	20	0		AD	NC	<input type="checkbox"/>	NC				

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SEGID: 1207

Possum Kingdom Lake

AUID: 1207_01

Rock Creek arm of lake

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	12/01/09 - 11/30/16	1,200	336	843.27	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	500	336	344.47	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	3,500	336	2,235.99	0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Criteria	Nutrients	12/01/09 - 11/30/16						AD	FS	<input type="checkbox"/>	FS		

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AUID: 1207_01 Rock Creek arm of lake

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		

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AUID: 1207_01 Rock Creek arm of lake

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	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA			
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_01 Rock Creek arm of lake

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	3	138.67	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		

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AUID: 1207_01 Rock Creek arm of lake

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	326	0.09	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

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AUID: 1207_02 Deep Elm Creek arm

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	12/01/09 - 11/30/16	3	84		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	84		3	4.05	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	12/01/09 - 11/30/16	126	84	3.83	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	12/01/09 - 11/30/16	1,200	336	843.27	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	500	336	344.47	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	3,500	336	2,235.99	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	83		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	83		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Criteria	Nutrients	12/01/09 - 11/30/16						AD	FS	<input type="checkbox"/>	FS		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	84		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_02 Deep Elm Creek arm

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_02 Deep Elm Creek arm

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	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_02 Deep Elm Creek arm

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	3	138.67	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_02 Deep Elm Creek arm

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	326	0.09	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_03 Portion of segment west of SH 16

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	12/01/09 - 11/30/16	1,200	336	843.27	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	500	336	344.47	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	3,500	336	2,235.99	0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Criteria	Nutrients	12/01/09 - 11/30/16						AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_03 Portion of segment west of SH 16

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_03 Portion of segment west of SH 16

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	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA			
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_03 Portion of segment west of SH 16

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	3	138.67	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_03 Portion of segment west of SH 16

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	326	0.09	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_04 Portion of lake containing Costello Island

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	12/01/09 - 11/30/16	1,200	336	843.27	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	500	336	344.47	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	3,500	336	2,235.99	0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Criteria	Nutrients	12/01/09 - 11/30/16						AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_04 Portion of lake containing Costello Island

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_04 Portion of lake containing Costello Island

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	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_04 Portion of lake containing Costello Island

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	3	138.67	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_04 Portion of lake containing Costello Island

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	326	0.09	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_05 Elm Creek arm of segment

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	12/01/09 - 11/30/16	3	84		1	5.85	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	84		2	5.08	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	12/01/09 - 11/30/16	126	83	2.86	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	12/01/09 - 11/30/16	1,200	336	843.27	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	500	336	344.47	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	3,500	336	2,235.99	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	83		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	83		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Criteria	Nutrients	12/01/09 - 11/30/16						AD	FS	<input type="checkbox"/>	FS		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	84		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_05 Elm Creek arm of segment

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_05 Elm Creek arm of segment

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	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA			
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_05 Elm Creek arm of segment

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	3	138.67	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_05 Elm Creek arm of segment

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	326	0.09	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

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AUID: 1207_06 Veale creek arm of segment

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	12/01/09 - 11/30/16	1,200	336	843.27	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	500	336	344.47	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	3,500	336	2,235.99	0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Criteria	Nutrients	12/01/09 - 11/30/16						AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_06 Veale creek arm of segment

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_06 Veale creek arm of segment

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	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_06 Veale creek arm of segment

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	3	138.67	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_06 Veale creek arm of segment

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	326	0.09	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_07 Portion of lake adjacent to northeast corner of state park

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	12/01/09 - 11/30/16	1,200	336	843.27	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	500	336	344.47	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	3,500	336	2,235.99	0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Criteria	Nutrients	12/01/09 - 11/30/16						AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_07 Portion of lake adjacent to northeast corner of state park

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_07 Portion of lake adjacent to northeast corner of state park

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	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA			
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_07 Portion of lake adjacent to northeast corner of state park

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	3	138.67	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_07 Portion of lake adjacent to northeast corner of state park

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	326	0.09	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_08 Caddo Creek arm of lake

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	12/01/09 - 11/30/16	1,200	336	843.27	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	500	336	344.47	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	3,500	336	2,235.99	0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Criteria	Nutrients	12/01/09 - 11/30/16						AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_08 Caddo Creek arm of lake

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_08 Caddo Creek arm of lake

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	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA			
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_08 Caddo Creek arm of lake

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	3	138.67	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_08 Caddo Creek arm of lake

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	326	0.09	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_09 Portion of lake south of FM 2951

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	12/01/09 - 11/30/16	1,200	336	843.27	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	500	336	344.47	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	3,500	336	2,235.99	0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Criteria	Nutrients	12/01/09 - 11/30/16						AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_09 Portion of lake south of FM 2951

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_09 Portion of lake south of FM 2951

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	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA			
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_09 Portion of lake south of FM 2951

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	3	138.67	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_09 Portion of lake south of FM 2951

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	326	0.09	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_10 Bluff Creek arm of lake

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	12/01/09 - 11/30/16	3	84		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	84		1	4.72	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	12/01/09 - 11/30/16	126	83	2.52	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	12/01/09 - 11/30/16	1,200	336	843.27	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	500	336	344.47	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	3,500	336	2,235.99	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	83		2	9.93	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	83		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Criteria	Nutrients	12/01/09 - 11/30/16						AD	FS	<input type="checkbox"/>	FS		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	84		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_10 Bluff Creek arm of lake

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_10 Bluff Creek arm of lake

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	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_10 Bluff Creek arm of lake

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	3	138.67	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_10 Bluff Creek arm of lake

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	326	0.09	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_11 Jewell Creek arm of lake

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	12/01/09 - 11/30/16	1,200	336	843.27	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	500	336	344.47	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	3,500	336	2,235.99	0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Criteria	Nutrients	12/01/09 - 11/30/16						AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_11 Jewell Creek arm of lake

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_11 Jewell Creek arm of lake

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	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA			
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_11 Jewell Creek arm of lake

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	3	138.67	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_11 Jewell Creek arm of lake

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	326	0.09	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_12 Downstream portion of lake

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	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	136	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Aluminum (dissolved)	12/01/09 - 11/30/16	991	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	30.17	2		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	47.60	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	255.61	2		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	1,387.13	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	347.72	3		0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	64	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.44	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	19.29	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	6.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	105.22	3	5	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	239.27	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	84		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	84		4	4.51	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	12/01/09 - 11/30/16	126	83	2.71	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_12 Downstream portion of lake

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	12/01/09 - 11/30/16	1,200	336	843.27	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	500	336	344.47	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	3,500	336	2,235.99	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	83		2	9.30	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	83		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Criteria	Nutrients	12/01/09 - 11/30/16						AD	FS	<input type="checkbox"/>	FS		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	84		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_12 Downstream portion of lake

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_12 Downstream portion of lake

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	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_12 Downstream portion of lake

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	3	138.67	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1207_12 Downstream portion of lake

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	326	0.09	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1208

Brazos River Above Possum Kingdom Lake

AUID: 1208_01

Portion of segment from confluence with Possum Kingdom Reservoir headwaters upstream to confluence with Spring Branch in Young 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	12/01/09 - 11/30/16	3	26	0		AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	26	1	4.60	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	Enterococcus	12/01/09 - 11/30/16	33	12	39.92	1	LD	CN	<input checked="" type="checkbox"/>	NS	bacteria		5c	

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	12/01/09 - 11/30/16	5,000	208	2,816.31	0	AD	FS	<input type="checkbox"/>	FS				
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	2,000	209	1,012.92	0	AD	FS	<input type="checkbox"/>	FS				
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	12,000	213	6,209.34	0	AD	FS	<input type="checkbox"/>	FS				
High pH	pH	12/01/09 - 11/30/16	9	26		2	AD	FS	<input type="checkbox"/>	FS				
Low pH	pH	12/01/09 - 11/30/16	6.50	26		0	AD	FS	<input type="checkbox"/>	FS				
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	25		1	AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	28		20	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a			
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	28		6	AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	25		2	AD	NC	<input type="checkbox"/>	NC				
Water Temperature	Water temperature	12/01/09 - 11/30/16	35	26		0	AD	FS	<input type="checkbox"/>	FS				

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1208_01 Portion of segment from confluence with Possum Kingdom Reservoir headwaters upstream to confluence with Spring Branch in Young County.

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	784,354	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	26.35	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	166	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	3,299	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	364	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	259	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	595	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	119	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,867	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	581	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	7.55	6	1.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	1,060	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	46	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	2,737	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	7,697	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.52	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	9,301	6	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	183	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	1,867	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.22	6	0.11	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	2.33	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	3.83	5	0.22	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	1	0.00	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	992,000	6	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	1,140	7	4.49	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	1,873	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	4.20	6	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.36	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1208_01 Portion of segment from confluence with Possum Kingdom Reservoir headwaters upstream to confluence with Spring Branch in Young County.

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	Pyridine	12/01/09 - 11/30/16	947	6	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	71.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	16.50	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1208_02 Portion of segment from confluence with Spring Branch upstream to confluence with Fish 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	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	136	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Aluminum (dissolved)	12/01/09 - 11/30/16	991	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	57.09	2		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	89.79	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	496.81	2		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	2,452.41	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	615.30	3		0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	64	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	3	3.63	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.72	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	35.72	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	12.99	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	193.64	3	5	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	440.76	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	65		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	65		1	3.40	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	12/01/09 - 11/30/16	33	61	89.20	1		AD	NS	<input type="checkbox"/>	NS	bacteria	5c

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1208_02 Portion of segment from confluence with Spring Branch upstream to confluence with Fish Creek

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	12/01/09 - 11/30/16	5,000	208	2,816.31	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	2,000	209	1,012.92	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	12,000	213	6,209.34	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	65		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	65		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	26		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	25		13	23.38	AD	CS	<input type="checkbox"/>	CS	Chlorophyll-a in water	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	80		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	26		2	0.87	AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	35	65		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1208_02 Portion of segment from confluence with Spring Branch upstream to confluence with Fish Creek

Fish Consumption Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LD	NC	CF			
HH Bioaccumulative Toxics in water	1,1,1-Trichloroethane	12/01/09 - 11/30/16	784,354	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	26.35	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	166	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	3,299	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	364	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	259	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	595	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	119	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,867	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	581	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	7.55	6	1.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	1,060	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	46	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	2,737	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	7,697	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.52	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	9,301	6	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	183	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	1,867	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.22	6	0.11	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	2.33	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	3.83	5	0.22	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	1	0.00	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	992,000	6	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	1,140	7	4.49	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	1,873	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	4.20	6	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.36	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1208_02 Portion of segment from confluence with Spring Branch upstream to confluence with Fish Creek

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	Pyridine	12/01/09 - 11/30/16	947	6	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	71.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	16.50	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1208_03 From confluence with Fish Creek upstream to confluence with Boggy 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	12/01/09 - 11/30/16	5,000	208	2,816.31	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	2,000	209	1,012.92	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	12,000	213	6,209.34	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1208_03 From confluence with Fish Creek upstream to confluence with Boggy Creek

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	784,354	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	26.35	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	166	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	3,299	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	364	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	259	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	595	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	119	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,867	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	581	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	7.55	6	1.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	1,060	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	46	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	2,737	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	7,697	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.52	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	9,301	6	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	183	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	1,867	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.22	6	0.11	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	2.33	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	3.83	5	0.22	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	1	0.00	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	992,000	6	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	1,140	7	4.49	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	1,873	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	4.20	6	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.36	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1208_03 From confluence with Fish Creek upstream to confluence with Boggy Creek

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	Pyridine	12/01/09 - 11/30/16	947	6	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	71.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	16.50	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1208_04 From confluence with Boggy Creek upstream to confluence with Millers Creek

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	12/01/09 - 11/30/16	3	19		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	19		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	Enterococcus	12/01/09 - 11/30/16	33	11	119.69	1		LD	CN	<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	12/01/09 - 11/30/16	5,000	208	2,816.31	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	2,000	209	1,012.92	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	12,000	213	6,209.34	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	19		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	19		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	19		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	21		9	28.04	AD	CS	<input type="checkbox"/>	CS	Chlorophyll-a in water	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	21		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	18		1	2.84	AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	35	19		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1208_04 From confluence with Boggy Creek upstream to confluence with Millers Creek

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	784,354	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	26.35	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	166	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	3,299	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	364	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	259	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	595	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	119	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,867	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	581	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	7.55	6	1.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	1,060	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	46	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	2,737	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	7,697	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.52	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	9,301	6	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	183	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	1,867	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.22	6	0.11	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	2.33	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	3.83	5	0.22	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	1	0.00	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	992,000	6	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	1,140	7	4.49	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	1,873	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	4.20	6	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.36	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1208_04 From confluence with Boggy Creek upstream to confluence with Millers Creek

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	Pyridine	12/01/09 - 11/30/16	947	6	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	71.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	16.50	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1208_05 From confluence with Millers Creek upstream to confluence with Lake Creek

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	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	136	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Aluminum (dissolved)	12/01/09 - 11/30/16	991	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	67.82	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	3,263.55	1		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	105.77	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	591.27	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Mercury	12/01/09 - 11/30/16	2.40	1		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	2,840.86	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Selenium	12/01/09 - 11/30/16	20	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	712.92	4		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	64	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	4	3.60	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.72	3	0.22	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	264.62	1	1.18	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	35.72	4	3.32	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	12.99	3	0.27	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Mercury	12/01/09 - 11/30/16	1.30	1	0.00	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	193.64	4	4.10	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Selenium	12/01/09 - 11/30/16	5	5	4.02	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	440.76	4	3.03	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	77		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	77		0		AD	NC	<input type="checkbox"/>	NC		

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AUID: 1208_05 From confluence with Millers Creek upstream to confluence with Lake Creek

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	12/01/09 - 11/30/16	33	72	169.33	1		AD	NS	<input 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	12/01/09 - 11/30/16	5,000	208	2,816.31	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	2,000	209	1,012.92	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	12,000	213	6,209.34	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	78		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	78		2	6.25	AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	64		1	0.37	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	82		30	30.54	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	82		9	4.77	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	84		11	1.76	AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	35	78		1	36.20	AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1208_05 From confluence with Millers Creek upstream to confluence with Lake Creek

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	784,354	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	26.35	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	166	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	3,299	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	364	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	259	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	595	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	119	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,867	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	581	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	7.55	6	1.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	1,060	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	46	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	2,737	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	7,697	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.52	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	9,301	6	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	183	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	1,867	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.22	6	0.11	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	2.33	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	3.83	5	0.22	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	1	0.00	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	992,000	6	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	1,140	7	4.49	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	1,873	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	4.20	6	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.36	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1208_05 From confluence with Millers Creek upstream to confluence with Lake Creek

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	Pyridine	12/01/09 - 11/30/16	947	6	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	71.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	16.50	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1208_06 From confluence with Lake Creek upstream to the confluence with Salt and Double Mountain Forks of the Brazos River

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	12/01/09 - 11/30/16	3	9	0		LD	NC	<input type="checkbox"/>	NC			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	9	0		LD	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	12/01/09 - 11/30/16	33	8 43.58	1		LD	CN	<input type="checkbox"/>	CN	Bacteria in water		

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	12/01/09 - 11/30/16	5,000	208 2,816.31	0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	2,000	209 1,012.92	0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	12,000	213 6,209.34	0		AD	FS	<input type="checkbox"/>	FS			
High pH	pH	12/01/09 - 11/30/16	9	9	0		LD	NC	<input type="checkbox"/>	NC			
Low pH	pH	12/01/09 - 11/30/16	6.50	9	0		LD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	9	0		LD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	9	3 22.90		LD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	8	0		LD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	9	1 1.05		LD	NC	<input type="checkbox"/>	NC			
Water Temperature	Water temperature	12/01/09 - 11/30/16	35	9	0		LD	NC	<input type="checkbox"/>	NC			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1208_06 From confluence with Lake Creek upstream to the confluence with Salt and Double Mountain Forks of the Brazos River

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	784,354	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	26.35	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	166	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	3,299	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	364	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	259	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	595	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	119	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,867	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	581	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	7.55	6	1.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	1,060	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	46	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	2,737	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	7,697	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.52	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	9,301	6	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	183	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	1,867	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.22	6	0.11	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	2.33	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	3.83	5	0.22	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	1	0.00	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	992,000	6	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	1,140	7	4.49	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	1,873	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	4.20	6	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.36	6	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1208_06 From confluence with Lake Creek upstream to the confluence with Salt and Double Mountain Forks of the Brazos River

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	Pyridine	12/01/09 - 11/30/16	947	6	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	71.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	16.50	6	0.50	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1208A **Millers Creek Reservoir**

AUID: 1208A_01 Impoundment of Millers Creek, 12.5 mi southwest of Seymour in Baylor 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 screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5			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	12/01/09 - 11/30/16	126			ID NA	<input checked="" type="checkbox"/>	CN	bacteria	

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed # Value	Exceedances # Value	Data Qual LOS	CF	Int LOS	TCEQ Cause	Cat
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16				ID NA	<input type="checkbox"/>	NA		

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SEGID: 1209

Navasota River Below Lake Limestone

AUID: 1209_01

Portion of Navasota River from confluence with Brazos River upstream to confluence with Rocky Creek in grimes County.

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	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	136	4		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Aluminum (dissolved)	12/01/09 - 11/30/16	991	4		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	4		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	5.03	4		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	8.47	4		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	35.39	4		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	294.48	4		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	4		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	73.64	4		0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	64	4	0.10	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	4	3.76	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.19	4	0.09	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	6.81	4	2.80	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	1.65	4	0.15	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	37.53	4	5	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	4	0.10	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	85.21	4	4.35	0		LD	NC	<input type="checkbox"/>	NC			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	44		0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	44		6	4.62	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	E. coli	12/01/09 - 11/30/16	126	39	99.61	0		AD	FS	<input type="checkbox"/>	FS			

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AUID: 1209_01

Portion of Navasota River from confluence with Brazos River upstream to confluence with Rocky Creek in grimes 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	12/01/09 - 11/30/16	140	77	44.68	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	77	44.51	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	600	215	308.44	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	45		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	45		1	6.20	AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	27		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	21		5	21.59	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	28		15	5.98	AD	CS	<input type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	21		9	1.30	AD	CS	<input type="checkbox"/>	CS	total phosphorus	
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	45		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1209_01 Portion of Navasota River from confluence with Brazos River upstream to confluence with Rocky Creek in grimes County.

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1209_01 Portion of Navasota River from confluence with Brazos River upstream to confluence with Rocky Creek in grimes County.

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	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1209_01 Portion of Navasota River from confluence with Brazos River upstream to confluence with Rocky Creek in grimes County.

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	3.76	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	49.93	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1209_01 Portion of Navasota River from confluence with Brazos River upstream to confluence with Rocky Creek in grimes County.

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	77	1.46	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1209_02 Portion of Navasota River from confluence with Rocky Creek upstream to confluence with Sandy Branch in Grimes County.

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	12/01/09 - 11/30/16	3	62		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	62		4	4.50	AD	NC	<input type="checkbox"/>	NC		
Fish community (Regional)	Fish Community	12/01/09 - 11/30/16	42	2	51			AD	FS	<input type="checkbox"/>	FS		
Habitat	Habitat	12/01/09 - 11/30/16	20	2	22			AD	NC	<input type="checkbox"/>	NC		
Macrobenthic community (Qualitative)	Macrobenthic Community	12/01/09 - 11/30/16	29	2	32			AD	FS	<input type="checkbox"/>	FS		

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	12/01/09 - 11/30/16	126	62	97.66	0		AD	FS	<input type="checkbox"/>	FS		

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	12/01/09 - 11/30/16	140	77	44.68	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	77	44.51	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	600	215	308.44	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	62		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	62		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	7		0		LD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	9		2	18.55	LD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	24		1	3.42	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	8		1	0.98	LD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	62		0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1209_02 Portion of Navasota River from confluence with Rocky Creek upstream to confluence with Sandy Branch in Grimes County.

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1209_02 Portion of Navasota River from confluence with Rocky Creek upstream to confluence with Sandy Branch in Grimes County.

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	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1209_02 Portion of Navasota River from confluence with Rocky Creek upstream to confluence with Sandy Branch in Grimes County.

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	3.76	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	49.93	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1209_02 Portion of Navasota River from confluence with Rocky Creek upstream to confluence with Sandy Branch in Grimes County.

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	77	1.46	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1209_03

Portion of Navasota River from confluence with Sandy Branch upstream to confluence with Shepherd Branch in Madison County.

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	12/01/09 - 11/30/16	3	41		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	41		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	12/01/09 - 11/30/16	126	41	54.48	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	12/01/09 - 11/30/16	140	77	44.68	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	77	44.51	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	600	215	308.44	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	41		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	41		1	6.20	AD	FS	<input type="checkbox"/>	FS		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	41	21.95	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1209_03

Portion of Navasota River from confluence with Sandy Branch upstream to confluence with Shepherd Branch in Madison County.

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1209_03 Portion of Navasota River from confluence with Sandy Branch upstream to confluence with Shepherd Branch in Madison County.

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	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC			
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1209_03 Portion of Navasota River from confluence with Sandy Branch upstream to confluence with Shepherd Branch in Madison County.

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	3.76	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	49.93	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1209_03 Portion of Navasota River from confluence with Sandy Branch upstream to confluence with Shepherd Branch in Madison County.

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	77	1.46	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1209_04

Portion of Navasota River from confluence with Shepherd Branch in Madison County upstream to confluence with Camp Creek in Robertson County.

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	12/01/09 - 11/30/16	140	77	44.68	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	77	44.51	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	600	215	308.44	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1209_04 Portion of Navasota River from confluence with Shepherd Branch in Madison County upstream to confluence with Camp Creek in Robertson County.

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1209_04 Portion of Navasota River from confluence with Shepherd Branch in Madison County upstream to confluence with Camp Creek in Robertson County.

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	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC			
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1209_04 Portion of Navasota River from confluence with Shepherd Branch in Madison County upstream to confluence with Camp Creek in Robertson County.

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	3.76	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	49.93	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1209_04 Portion of Navasota River from confluence with Shepherd Branch in Madison County upstream to confluence with Camp Creek in Robertson County.

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	77	1.46	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1209_05 Portion of Navasota River from confluence with Camp Creek upstream to Lake Limestone Dam in Robertson County.

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	12/01/09 - 11/30/16	3	65		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	65		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	12/01/09 - 11/30/16	126	66	139.27	1		AD	NS	<input type="checkbox"/>	NS	Bacteria in water	5a

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	12/01/09 - 11/30/16	140	77	44.68	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	77	44.51	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	600	215	308.44	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	65		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	65		2	6.35	AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	19		1	0.45	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	19		6	26.23	AD	CS	<input type="checkbox"/>	CS	Chlorophyll-a in water	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	25		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	18		1	0.74	AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	65		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1209_05 Portion of Navasota River from confluence with Camp Creek upstream to Lake Limestone Dam in Robertson County.

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1209_05 Portion of Navasota River from confluence with Camp Creek upstream to Lake Limestone Dam in Robertson County.

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	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1209_05 Portion of Navasota River from confluence with Camp Creek upstream to Lake Limestone Dam in Robertson County.

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	3.76	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	49.93	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1209_05 Portion of Navasota River from confluence with Camp Creek upstream to Lake Limestone Dam in Robertson County.

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	77	1.46	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

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SEGID: 1209A **Country Club Lake**

AUID: 1209A_01 From the Country Club Branch Dam up to normal pool elevation in Bryan in Brazos County

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
				#	Value	#	Value						
Acute Toxic Substances in water	Aluminum	12/01/09 - 11/30/16	991					ID	NA	<input checked="" type="checkbox"/>	PI		
LOE Toxic Sediment condition	Sediment Toxicity (LOE)	12/01/09 - 11/30/16						ID	NA	<input checked="" type="checkbox"/>	NS	toxic sediment (LOE)	5c
Toxic Substances in sediment	Arsenic	12/01/09 - 11/30/16	33					ID	NA	<input checked="" type="checkbox"/>	CS	arsenic in sediment	

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SEGID: 1209B **Fin Feather Lake**

AUID: 1209B_01 From Fin Feather Dam up to normal pool elevation in northwest Bryan in Brazos County

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
				#	Value	#	Value						
LOE Toxic Sediment condition	Sediment Toxicity (LOE)	12/01/09 - 11/30/16						ID	NA	<input checked="" type="checkbox"/>	NS	toxic sediment (LOE)	5c
Toxic Substances in sediment	Arsenic	12/01/09 - 11/30/16	33					ID	NA	<input checked="" type="checkbox"/>	CS	arsenic in sediment	
Toxic Substances in sediment	Chromium	12/01/09 - 11/30/16	111					ID	NA	<input checked="" type="checkbox"/>	CS	chromium in sediment	
Toxic Substances in sediment	Copper	12/01/09 - 11/30/16	149					ID	NA	<input checked="" type="checkbox"/>	CS	copper in sediment	
Toxic Substances in sediment	DDD	12/01/09 - 11/30/16	28					ID	NA	<input checked="" type="checkbox"/>	CS	DDD in sediment	
Toxic Substances in sediment	DDE	12/01/09 - 11/30/16	31.30					ID	NA	<input checked="" type="checkbox"/>	CS	DDE in sediment	
Toxic Substances in sediment	Zinc	12/01/09 - 11/30/16	459					ID	NA	<input checked="" type="checkbox"/>	CS	zinc in sediment	

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SEGID: 1209C

Carters Creek

AUID: 1209C_01 Perennial stream from the confluence with the Navasota River upstream to the confluence of an unnamed tributary 0.5 km upstream of FM 158; App D

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	12/01/09 - 11/30/16	3	93	0	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	4	93	1 3.90	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	12/01/09 - 11/30/16	126	92 450.07	1	AD	NS	<input 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
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	12	8 27.68	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	30	29 16.62	AD	CS	<input type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	13	12 3.17	AD	CS	<input type="checkbox"/>	CS	total phosphorus	

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SEGID: 1209D

Country Club Branch

AUID: 1209D_01 From the confluence with Country Club Lake in Bryan in Brazos County to the dam at Fin Feather Lake in Bryan

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
Acute Toxic Substances in water	Copper	12/01/09 - 11/30/16	17.80					ID	NA	<input checked="" type="checkbox"/>	PI		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	2	5		0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	5		0		LD	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	12/01/09 - 11/30/16	126	5	722.84	1		LD	CN	<input checked="" type="checkbox"/>	NS	bacteria	4a

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	12/01/09 - 11/30/16	0.33	5		0		LD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	5		0		LD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	5		0		LD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	5		0		LD	NC	<input type="checkbox"/>	NC		

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SEGID: 1209E **Wickson Creek**

AUID: 1209E_01 Perennial stream from the confluence with an unnamed first order tributary (approximately 1.3 km upstream of Reliance Road crossing) upstream to the confluence with

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	12/01/09 - 11/30/16	126					ID	NA	<input checked="" type="checkbox"/>	NS	bacteria	5b	

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SEGID: 1209G Cedar Creek

AUID: 1209G_01 From the confluence with the Navasota River in Brazos County to the confluence with Moores Branch and Rocky Branch in Robertson 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	12/01/09 - 11/30/16	3	19	0	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	19	4 3.75	AD	CS	<input type="checkbox"/>	CS	Depressed dissolved oxygen in water	

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	08/01/07 - 11/30/16	126	20 158.19	1	AD	CN	<input type="checkbox"/>	CN	Bacteria in water	

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SEGID: 1209H Duck Creek

AUID: 1209H_01 Portion of Duck Creek from confluence with Navasota River upstream to confluence with Mineral Creek in Robertson 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	12/01/09 - 11/30/16	3	14	1 2.80	AD	FS	<input checked="" type="checkbox"/>	NS	Depressed dissolved oxygen in water	5b
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	14	5 3.66	AD	CS	<input 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	11/01/07 - 11/30/16	630	20 392.97	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	12/01/09 - 11/30/16	0.33	11	0	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	13	0	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	13	0	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	13	0	AD	NC	<input type="checkbox"/>	NC		

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AUID: 1209H_02 Portion of Duck Creek from confluence with Mineral Creek in Robertson County upstream to Twin Oak Reservoir dam in Robertson 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	12/01/09 - 11/30/16	3					ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	5c	
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5					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	12/01/09 - 11/30/16	126					ID	NA	<input checked="" type="checkbox"/>	NS	bacteria	5c	

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SEGID: 1209I **Gibbons Creek**

AUID: 1209I_01 Portion of Gibbons Creek from confluence with Navasota River upstream to confluence with Dry Creek in Grimes 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	12/01/09 - 11/30/16	2	19	4	1.18	AD	NS	<input type="checkbox"/>	NS	depressed dissolved oxygen		5c	
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	19	7	1.74	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	E. coli	08/01/07 - 11/30/16	126	20	164.84	1	AD	NS	<input type="checkbox"/>	NS	bacteria		5b	

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AUID: 1209I_02 Portion of Gibbons Creek from confluence with Dry Creek upstream to Gibbons Creek Reservoir dam in Grimes County

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	12/01/09 - 11/30/16	2	44		1	1.70	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	44		3	2.07	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	12/01/09 - 11/30/16	126	41	170.44	1		AD	NS	<input type="checkbox"/>	NS	bacteria	5b

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	11		3	26.83	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	26		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	11		0		AD	NC	<input type="checkbox"/>	NC		

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SEGID: 1209J **Shepherd Creek**

AUID: 1209J_01 From the confluence with the Navasota River in Madison County to a point 0.7 mi upstream of FM 1452 in Madison 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	12/01/08 - 11/30/16	1.50	10		0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/08 - 11/30/16	2	10		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	12/01/09 - 11/30/16	630	8	293.87	0		LD	NC	<input checked="" type="checkbox"/>	NS	bacteria	5c	

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SEGID: 1209K **Steele Creek**

AUID: 1209K_02 Portion of Steele Creek from confluence with Willow Creek upstream to headwaters in Limestone 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	12/01/09 - 11/30/16	1.50	21		1	1.10	AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	2	21		1	1.10	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	12/01/09 - 11/30/16	126	21	162.62	1		AD	NS	<input type="checkbox"/>	NS	bacteria	5b	

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SEGID: 1209L **Burton Creek**

AUID: 1209L_01 Burton Creek from the confluence of Carters Creek in College Station upstream to the headwater 0.7 km northeast of Finfeather Lake in Bryan

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	12/01/09 - 11/30/16	2	24	0		AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	24	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	12/01/09 - 11/30/16	126	24	431.38	1	AD	NS	<input type="checkbox"/>	NS	bacteria		4a	

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	Nitrate	12/01/09 - 11/30/16	1.95				ID	NA	<input checked="" type="checkbox"/>	CS	nitrate			

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SEGID: 12090 **Normangee Lake**

AUID: 12090_01 Impounded Running Creek, 7.5 km west of Normangee in Leon County.

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int		TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS			
Toxic Substances in sediment	Arsenic	12/01/09 - 11/30/16	33					ID	NA	<input checked="" type="checkbox"/>	CS	arsenic in sediment		

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SEGID: 1210

Lake Mexia

AUID: 1210_01

Eastern end of reservoir, from dam to RR 2681 east of Washington Park

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	12/01/09 - 11/30/16	5	2		0		TR	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/09 - 11/30/16	3	2		0		TR	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5					ID	NA	<input checked="" type="checkbox"/>	CS	depressed dissolved oxygen	

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	12/01/09 - 11/30/16	100	25	4.96	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	50	28	9.29	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	400	34	145.03	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	Lead (dissolved)	12/01/09 - 11/30/16	1.15	3	0.34	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	3	0.00	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		

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AUID: 1210_01 Eastern end of reservoir, from dam to RR 2681 east of Washington Park

Domestic 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 DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	1.98	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	3	0.35	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	28	0.13	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	3	0.34	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	3	0.00	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	27	0.08	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	3	0.13	0		ID	NA	<input type="checkbox"/>	NA		

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AUID: 1210_02 Western end, from point where reservoir begins to widen, to upper end

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	Aluminum (dissolved)	12/01/09 - 11/30/16	991	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	9.47	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	618.77	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	15.62	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	72.06	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Mercury	12/01/09 - 11/30/16	2.40	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	509.89	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Selenium	12/01/09 - 11/30/16	20	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	127.62	3		0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	3	1.98	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.19	3	0.08	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	54.04	3	2	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	6.81	3	1.48	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	1.65	3	0.34	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Mercury	12/01/09 - 11/30/16	1.30	3	0.00	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	37.53	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Selenium	12/01/09 - 11/30/16	5	3	0.13	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	85.21	3	2	0		ID	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen 24hr average	Dissolved Oxygen 24hr Avg	12/01/09 - 11/30/16	5	4		0		TR	NC	<input type="checkbox"/>	NA		
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/09 - 11/30/16	3	4		0		TR	NC	<input type="checkbox"/>	NA		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	28		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	28		6	4.36	AD	CS	<input 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	E. coli	12/01/09 - 11/30/16	126	25	12.65	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1210_02 Western end, from point where reservoir begins to widen, to upper end

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	12/01/09 - 11/30/16	100	25	4.96	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	50	28	9.29	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	400	34	145.03	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	28		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	28		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.11	27		2	0.13	JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	26.70	28		18	49.87	JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	0.37	27		1	0.45	JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.20	26		4	0.27	JQ	NA	<input type="checkbox"/>	NA		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.20	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	LOS		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	3	0.34	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	3	0.00	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		

Domestic 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 DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	1.98	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	3	0.35	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	28	0.13	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	3	0.34	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	3	0.00	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	27	0.08	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	3	0.13	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1210A Navasota River Above Lake Mexia

AUID: 1210A_01 From the confluence with the headwaters of Lake Mexia in Limestone County to a point 1.25 mi upstream of SH 31 in Hill County

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	12/01/09 - 11/30/16	126			ID	NA	<input checked="" type="checkbox"/>	NS	bacteria	5c

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1211

Yegua Creek

AUID: 1211_01

From the confluence with the Brazos River in Burleson/Washington County to Somerville Dam in Burleson/Washington County

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	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	136	4	0		LD	NC	<input type="checkbox"/>	NC				
Acute Toxic Substances in water	Aluminum (dissolved)	12/01/09 - 11/30/16	991	4	0		LD	NC	<input type="checkbox"/>	NC				
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	4	0		LD	NC	<input type="checkbox"/>	NC				
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	12.15	4	0		LD	NC	<input type="checkbox"/>	NC				
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	19.89	4	0		LD	NC	<input type="checkbox"/>	NC				
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	95.12	4	0		LD	NC	<input type="checkbox"/>	NC				
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	633.69	4	0		LD	NC	<input type="checkbox"/>	NC				
Acute Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	4	0		LD	NC	<input type="checkbox"/>	NC				
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	158.66	4	0		LD	NC	<input type="checkbox"/>	NC				
Chronic Toxic Substances in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	64	4	0.10	0	LD	NC	<input type="checkbox"/>	NC				
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	4	3.58	0	LD	NC	<input type="checkbox"/>	NC				
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.34	4	0.15	0	LD	NC	<input type="checkbox"/>	NC				
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	14.15	4	1.50	0	LD	NC	<input type="checkbox"/>	NC				
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	4.18	4	0.15	0	LD	NC	<input type="checkbox"/>	NC				
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	77.40	4	5	0	LD	NC	<input type="checkbox"/>	NC				
Chronic Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	4	0.10	0	LD	NC	<input type="checkbox"/>	NC				
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	175.93	4	2.50	0	LD	NC	<input type="checkbox"/>	NC				
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	25		0	AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	25		3	4.73	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	12/01/09 - 11/30/16	126	25	99.67	0		AD	FS	<input type="checkbox"/>	FS			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1211_01

From the confluence with the Brazos River in Burleson/Washington County to Somerville Dam in Burleson/Washington 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	12/01/09 - 11/30/16	140	25	76.83	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	130	25	59.09	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	640	26	366.70	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	26		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	26		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	19		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	19		9	23.09	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	26		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	19		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.80	26		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1211_01 From the confluence with the Brazos River in Burleson/Washington County to Somerville Dam in Burleson/Washington County

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1211_01 From the confluence with the Brazos River in Burleson/Washington County to Somerville Dam in Burleson/Washington County

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	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC			
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1211_01 From the confluence with the Brazos River in Burleson/Washington County to Somerville Dam in Burleson/Washington County

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.13	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	3.58	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	110.33	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1211_01 From the confluence with the Brazos River in Burleson/Washington County to Somerville Dam in Burleson/Washington County

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	25	0.20	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

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SEGID: 1211A Davidson Creek

AUID: 1211A_02 Intermittent stream with perennial pools from the confluence with Yegua Creek upstream to 0.2 km above SH 21 near the City of Caldwell; App D

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	12/01/09 - 11/30/16	4					ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	5c	
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/09 - 11/30/16	3					ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	5c	

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	12/01/09 - 11/30/16	126					ID	NA	<input checked="" type="checkbox"/>	NS	bacteria	5c	

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1212

Somerville Lake

AUID: 1212_01

Eastern end of reservoir near dam

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1212_01 Eastern end of reservoir near dam

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	Aluminum (dissolved)	12/01/09 - 11/30/16	991	2		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	2		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	8.98	2		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	592.02	2		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	14.84	2		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	67.95	2		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Mercury	12/01/09 - 11/30/16	2.40	2		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	487.15	2		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Selenium	12/01/09 - 11/30/16	20	2		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	121.92	2		0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	2	1	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.28	2	0.14	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	86.05	2	2	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	11.07	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	3.07	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Mercury	12/01/09 - 11/30/16	1.30	2	0.00	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	60.68	2	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Selenium	12/01/09 - 11/30/16	5	2	0.13	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	137.87	2	2	0		ID	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen 24hr average	Dissolved Oxygen 24hr Avg	12/01/08 - 11/30/16	5	10		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/08 - 11/30/16	3	10		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	40		0		SM	FS	<input type="checkbox"/>	NA		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	40		3	4.44	SM	NC	<input type="checkbox"/>	NA		
Toxic Substances in sediment	1,2,4,5-Tetrachlorobenzene	12/01/09 - 11/30/16	1,590	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	1,2,4-Trichlorobenzene	12/01/09 - 11/30/16	5,310	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	1,2-Dichlorobenzene	12/01/09 - 11/30/16	4,950	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	1,3-Dichlorobenzene	12/01/09 - 11/30/16	350	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	1,4-Dichlorobenzene	12/01/09 - 11/30/16	4,650	1		0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1212_01 Eastern end of reservoir near dam

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Toxic Substances in sediment	2,4-dinitrotoluene	12/01/09 - 11/30/16	8,020	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	3-Methyl-4-chlorophenol	12/01/09 - 11/30/16	5,620	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Acenaphthene	12/01/09 - 11/30/16	88.90	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Acenaphthylene	12/01/09 - 11/30/16	128	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Anthracene	12/01/09 - 11/30/16	845	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Arsenic	12/01/09 - 11/30/16	33	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Benzo(a)anthracene	12/01/09 - 11/30/16	1,050	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Benzo(a)pyrene	12/01/09 - 11/30/16	1,450	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	22,000	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Cadmium	12/01/09 - 11/30/16	4.98	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Chromium	12/01/09 - 11/30/16	111	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Chrysene	12/01/09 - 11/30/16	1,290	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Copper	12/01/09 - 11/30/16	149	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Dibenz(a,h)anthracene	12/01/09 - 11/30/16	135	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Diethyl phthalate	12/01/09 - 11/30/16	11,000	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Dimethyl phthalate	12/01/09 - 11/30/16	8,900	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Di-n-butyl phthalate	12/01/09 - 11/30/16	80,000	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Di-n-octyl phthalate	12/01/09 - 11/30/16	1,100	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Fluoranthene	12/01/09 - 11/30/16	2,230	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Fluorene	12/01/09 - 11/30/16	536	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	550	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Hexachloroethane	12/01/09 - 11/30/16	3,945	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Iron	12/01/09 - 11/30/16	40,000	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Lead	12/01/09 - 11/30/16	128	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Manganese	12/01/09 - 11/30/16	1,100	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Mercury	12/01/09 - 11/30/16	1.06	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Naphthalene	12/01/09 - 11/30/16	561	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	N-butyl benzyl phthalate	12/01/09 - 11/30/16	150,000	1		0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1212_01 Eastern end of reservoir near dam

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Toxic Substances in sediment	Nickel	12/01/09 - 11/30/16	48.60	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Nitrobenzene	12/01/09 - 11/30/16	6,290	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Pentachlorobenzene	12/01/09 - 11/30/16	2,660	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	1,200	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Phenanthrene	12/01/09 - 11/30/16	1,170	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Phenol (single compound)	12/01/09 - 11/30/16	210	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Pyrene	12/01/09 - 11/30/16	1,520	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Silver	12/01/09 - 11/30/16	1.70	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Zinc	12/01/09 - 11/30/16	459	2		0		ID	NA	<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	E. coli	12/01/09 - 11/30/16	126	25	1.79	0		AD	FS	<input type="checkbox"/>	FS		

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Continuous pH Daily Maximum	Continuous pH	12/01/09 - 11/30/16	9					ID	NA	<input checked="" type="checkbox"/>	NS	high pH	5c
Dissolved Solids	Chloride	12/01/09 - 11/30/16	100	81	40.11	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	81	51.55	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	400	134	272.20	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	40		3	9.18	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	40		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	40		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1212_01 Eastern end of reservoir near dam

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	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	2	0.00	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	2	2.50	0		ID	NA	<input type="checkbox"/>	NA		

Domestic 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 DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	2	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	81	0.13	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	2	0.00	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	2	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	81	0.06	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	2	0.13	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1212_02 Northern arm of reservoir near town of Somerville

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1212_02

Northern arm of reservoir near town of Somerville

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Toxic Substances in sediment	1,2,4,5-Tetrachlorobenzene	12/01/09 - 11/30/16	1,590	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	1,2,4-Trichlorobenzene	12/01/09 - 11/30/16	5,310	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	1,2-Dichlorobenzene	12/01/09 - 11/30/16	4,950	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	1,3-Dichlorobenzene	12/01/09 - 11/30/16	350	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	1,4-Dichlorobenzene	12/01/09 - 11/30/16	4,650	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	2,4-dinitrotoluene	12/01/09 - 11/30/16	8,020	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	3-Methyl-4-chlorophenol	12/01/09 - 11/30/16	5,620	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Acenaphthene	12/01/09 - 11/30/16	88.90	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Acenaphthylene	12/01/09 - 11/30/16	128	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Anthracene	12/01/09 - 11/30/16	845	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Arsenic	12/01/09 - 11/30/16	33	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Benzo(a)anthracene	12/01/09 - 11/30/16	1,050	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Benzo(a)pyrene	12/01/09 - 11/30/16	1,450	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	22,000	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Cadmium	12/01/09 - 11/30/16	4.98	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Chromium	12/01/09 - 11/30/16	111	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Chrysene	12/01/09 - 11/30/16	1,290	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Copper	12/01/09 - 11/30/16	149	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Dibenz(a,h)anthracene	12/01/09 - 11/30/16	135	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Diethyl phthalate	12/01/09 - 11/30/16	11,000	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Dimethyl phthalate	12/01/09 - 11/30/16	8,900	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Di-n-butyl phthalate	12/01/09 - 11/30/16	80,000	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Di-n-octyl phthalate	12/01/09 - 11/30/16	1,100	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Fluoranthene	12/01/09 - 11/30/16	2,230	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Fluorene	12/01/09 - 11/30/16	536	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	550	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Hexachloroethane	12/01/09 - 11/30/16	3,945	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Iron	12/01/09 - 11/30/16	40,000	2		0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1212_02

Northern arm of reservoir near town of Somerville

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Toxic Substances in sediment	Lead	12/01/09 - 11/30/16	128	2	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Manganese	12/01/09 - 11/30/16	1,100	2	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Mercury	12/01/09 - 11/30/16	1.06	1	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Naphthalene	12/01/09 - 11/30/16	561	2	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	N-butyl benzyl phthalate	12/01/09 - 11/30/16	150,000	1	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Nickel	12/01/09 - 11/30/16	48.60	2	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Nitrobenzene	12/01/09 - 11/30/16	6,290	1	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Pentachlorobenzene	12/01/09 - 11/30/16	2,660	1	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	1,200	1	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Phenanthrene	12/01/09 - 11/30/16	1,170	2	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Phenol (single compound)	12/01/09 - 11/30/16	210	1	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Pyrene	12/01/09 - 11/30/16	1,520	2	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Silver	12/01/09 - 11/30/16	1.70	2	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Zinc	12/01/09 - 11/30/16	459	2	0	ID	NA	<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	12/01/09 - 11/30/16	100	81	40.11	0	AD	FS	<input type="checkbox"/>	FS			
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	81	51.55	0	AD	FS	<input type="checkbox"/>	FS			
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	400	134	272.20	0	AD	FS	<input type="checkbox"/>	FS			
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16					AD	NC	<input type="checkbox"/>	NC			

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	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.50	0	ID	NA	<input type="checkbox"/>	NA			
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	2	0.00	0	ID	NA	<input type="checkbox"/>	NA			
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	2	2.50	0	ID	NA	<input type="checkbox"/>	NA			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1212_02 Northern arm of reservoir near town of Somerville

Domestic 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 DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	2	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	81	0.13	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	2	0.00	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	2	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	81	0.06	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	2	0.13	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1212_03 Middle of reservoir near Birch Creek State Park

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1212_03 Middle of reservoir near Birch Creek State Park

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	75	0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	75	4	4.77	AD	NC	<input type="checkbox"/>	NC			
Toxic Substances in sediment	1,2,4,5-Tetrachlorobenzene	12/01/09 - 11/30/16	1,590	1	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	1,2,4-Trichlorobenzene	12/01/09 - 11/30/16	5,310	1	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	1,2-Dichlorobenzene	12/01/09 - 11/30/16	4,950	1	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	1,3-Dichlorobenzene	12/01/09 - 11/30/16	350	1	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	1,4-Dichlorobenzene	12/01/09 - 11/30/16	4,650	1	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	2,4-dinitrotoluene	12/01/09 - 11/30/16	8,020	1	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	3-Methyl-4-chlorophenol	12/01/09 - 11/30/16	5,620	1	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Acenaphthene	12/01/09 - 11/30/16	88.90	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Acenaphthylene	12/01/09 - 11/30/16	128	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Anthracene	12/01/09 - 11/30/16	845	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Arsenic	12/01/09 - 11/30/16	33	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Benzo(a)anthracene	12/01/09 - 11/30/16	1,050	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Benzo(a)pyrene	12/01/09 - 11/30/16	1,450	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	22,000	1	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Cadmium	12/01/09 - 11/30/16	4.98	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Chromium	12/01/09 - 11/30/16	111	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Chrysene	12/01/09 - 11/30/16	1,290	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Copper	12/01/09 - 11/30/16	149	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Dibenz(a,h)anthracene	12/01/09 - 11/30/16	135	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Diethyl phthalate	12/01/09 - 11/30/16	11,000	1	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Dimethyl phthalate	12/01/09 - 11/30/16	8,900	1	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Di-n-butyl phthalate	12/01/09 - 11/30/16	80,000	1	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Di-n-octyl phthalate	12/01/09 - 11/30/16	1,100	1	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Fluoranthene	12/01/09 - 11/30/16	2,230	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Fluorene	12/01/09 - 11/30/16	536	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	550	1	0		ID	NA	<input type="checkbox"/>	NA			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1212_03 Middle of reservoir near Birch Creek State Park

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
Toxic Substances in sediment	Hexachloroethane	12/01/09 - 11/30/16	3,945	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Iron	12/01/09 - 11/30/16	40,000	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Lead	12/01/09 - 11/30/16	128	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Manganese	12/01/09 - 11/30/16	1,100	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Mercury	12/01/09 - 11/30/16	1.06	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Naphthalene	12/01/09 - 11/30/16	561	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	N-butyl benzyl phthalate	12/01/09 - 11/30/16	150,000	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Nickel	12/01/09 - 11/30/16	48.60	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Nitrobenzene	12/01/09 - 11/30/16	6,290	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Pentachlorobenzene	12/01/09 - 11/30/16	2,660	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	1,200	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Phenanthrene	12/01/09 - 11/30/16	1,170	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Phenol (single compound)	12/01/09 - 11/30/16	210	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Pyrene	12/01/09 - 11/30/16	1,520	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Silver	12/01/09 - 11/30/16	1.70	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Zinc	12/01/09 - 11/30/16	459	2		0		ID	NA	<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	E. coli	12/01/09 - 11/30/16	126	50	2.72	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1212_03 Middle of reservoir near Birch Creek State Park

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
Continuous pH Daily Maximum	Continuous pH	12/01/09 - 11/30/16	9					ID	NA	<input checked="" type="checkbox"/>	NS	high pH	5c
Dissolved Solids	Chloride	12/01/09 - 11/30/16	100	81	40.11	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	81	51.55	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	400	134	272.20	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	75		6	9.16	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	75		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	75		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	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	2	0.00	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	2	2.50	0		ID	NA	<input type="checkbox"/>	NA		

Domestic 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 DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	2	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	81	0.13	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	2	0.00	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	2	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	81	0.06	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	2	0.13	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1212_04 Western end of reservoir near upper segment boundary

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1212_04 Western end of reservoir near upper segment boundary

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	12/01/09 - 11/30/16	3	1	0		ID	NA	<input type="checkbox"/>	NA			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	1	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	1,2,4,5-Tetrachlorobenzene	12/01/09 - 11/30/16	1,590	1	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	1,2,4-Trichlorobenzene	12/01/09 - 11/30/16	5,310	1	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	1,2-Dichlorobenzene	12/01/09 - 11/30/16	4,950	1	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	1,3-Dichlorobenzene	12/01/09 - 11/30/16	350	1	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	1,4-Dichlorobenzene	12/01/09 - 11/30/16	4,650	1	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	2,4-dinitrotoluene	12/01/09 - 11/30/16	8,020	1	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	3-Methyl-4-chlorophenol	12/01/09 - 11/30/16	5,620	1	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Acenaphthene	12/01/09 - 11/30/16	88.90	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Acenaphthylene	12/01/09 - 11/30/16	128	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Anthracene	12/01/09 - 11/30/16	845	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Arsenic	12/01/09 - 11/30/16	33	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Benzo(a)anthracene	12/01/09 - 11/30/16	1,050	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Benzo(a)pyrene	12/01/09 - 11/30/16	1,450	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	22,000	1	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Cadmium	12/01/09 - 11/30/16	4.98	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Chromium	12/01/09 - 11/30/16	111	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Chrysene	12/01/09 - 11/30/16	1,290	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Copper	12/01/09 - 11/30/16	149	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Dibenz(a,h)anthracene	12/01/09 - 11/30/16	135	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Diethyl phthalate	12/01/09 - 11/30/16	11,000	1	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Dimethyl phthalate	12/01/09 - 11/30/16	8,900	1	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Di-n-butyl phthalate	12/01/09 - 11/30/16	80,000	1	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Di-n-octyl phthalate	12/01/09 - 11/30/16	1,100	1	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Fluoranthene	12/01/09 - 11/30/16	2,230	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Fluorene	12/01/09 - 11/30/16	536	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	550	1	0		ID	NA	<input type="checkbox"/>	NA			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1212_04 Western end of reservoir near upper segment boundary

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
Toxic Substances in sediment	Hexachloroethane	12/01/09 - 11/30/16	3,945	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Iron	12/01/09 - 11/30/16	40,000	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Lead	12/01/09 - 11/30/16	128	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Manganese	12/01/09 - 11/30/16	1,100	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Mercury	12/01/09 - 11/30/16	1.06	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Naphthalene	12/01/09 - 11/30/16	561	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	N-butyl benzyl phthalate	12/01/09 - 11/30/16	150,000	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Nickel	12/01/09 - 11/30/16	48.60	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Nitrobenzene	12/01/09 - 11/30/16	6,290	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Pentachlorobenzene	12/01/09 - 11/30/16	2,660	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	1,200	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Phenanthrene	12/01/09 - 11/30/16	1,170	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Phenol (single compound)	12/01/09 - 11/30/16	210	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Pyrene	12/01/09 - 11/30/16	1,520	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Silver	12/01/09 - 11/30/16	1.70	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Zinc	12/01/09 - 11/30/16	459	2		0		ID	NA	<input type="checkbox"/>	NA		

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
Continuous pH Daily Maximum	Continuous pH	12/01/09 - 11/30/16						ID	NA	<input checked="" type="checkbox"/>	NS	high pH	5c
Dissolved Solids	Chloride	12/01/09 - 11/30/16	100	81	40.11	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	81	51.55	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	400	134	272.20	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	1		0		ID	NA	<input type="checkbox"/>	NA		
Low pH	pH	12/01/09 - 11/30/16	6.50	1		0		ID	NA	<input type="checkbox"/>	NA		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	1		0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1212_04 Western end of reservoir near upper segment boundary

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	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	2	0.00	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	2	2.50	0		ID	NA	<input type="checkbox"/>	NA		

Domestic 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 DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	2	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	81	0.13	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	2	0.00	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	2	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	81	0.06	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	2	0.13	0		ID	NA	<input type="checkbox"/>	NA		

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SEGID: 1212A **Middle Yegua Creek**

AUID: 1212A_02 From confluence with West Yegua Creek upstream to headwaters of water body in Williamson County.

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 screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5					ID	NA	<input checked="" type="checkbox"/>	CS	depressed dissolved oxygen		
Habitat	Habitat	12/01/09 - 11/30/16	20					ID	NA	<input checked="" type="checkbox"/>	CS	impaired habitat		

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	12/01/09 - 11/30/16	126					ID	NA	<input checked="" type="checkbox"/>	NS	bacteria	5c	

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1212B **East Yegua Creek**

AUID: 1212B_01 Portion of East Yegua Creek from confluence with Middle Yegua Creek in Burleson County upstream to confluence with Allen Creek in Lee 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	12/01/09 - 11/30/16	3	10	0		AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	10	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	12/01/09 - 11/30/16	630	24	439.37	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	LOS	CF	LOS				
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	25		1	0.59	AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	24		2	44.75	AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	26		0		AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	20		0		AD	NC	<input type="checkbox"/>	NC			

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SEGID: 1212C **Nail Creek**

AUID: 1212C_01 Nail Creek from the confluence of Yegua Creek upstream to the headwater 340 m north of US 290 west of Giddings

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	12/01/09 - 11/30/16	2	16	5	1.32	TR	NS	<input type="checkbox"/>	NA				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	16	7	1.61	TR	CS	<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	LOS			
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	15	0		AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	15	7	38.79	TR	CS	<input type="checkbox"/>	NA				
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	14	0		AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	15	5	0.85	TR	CS	<input type="checkbox"/>	NA				

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SEGID: 1212D Cedar Creek

AUID: 1212D_01 Cedar Creek from the confluence of Somerville Lake upstream to the headwater approximately 2 km north of US 290 approximately 2.2 km west of Burton

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	12/01/09 - 11/30/16	2	9		0		LD	NC	<input type="checkbox"/>	NC			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	9		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	12/01/09 - 11/30/16	0.33	9		0		LD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	9		4	23.98	TR	CS	<input type="checkbox"/>	NA			
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	9		0		LD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	9		0		LD	NC	<input type="checkbox"/>	NC			

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SEGID: 1212E **McCain Creek**

AUID: 1212E_01 McCain Creek from the confluence of Somerville Lake upstream to the headwater near FM 390 W (La Bahia Trail W) approximately 3 km northeast of Burton

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	12/01/09 - 11/30/16	1.50	7		0		LD	NC	<input type="checkbox"/>	NC			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	2	7		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	12/01/09 - 11/30/16	0.33	7		0		LD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	7		1	16.10	LD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	7		0		LD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	7		0		LD	NC	<input type="checkbox"/>	NC			

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SEGID: 1212F Burns Creek

AUID: 1212F_01 Burns Creek from the confluence of Somerville Lake upstream to the headwater approximately 1.4 km north of the intersection of FM 390 W (La Bahia Trail W) and FM

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	12/01/09 - 11/30/16	2	15	4	1.28	TR	NS	<input type="checkbox"/>	NA				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	15	7	1.71	TR	CS	<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	LOS			
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	14	0		AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	13	5	42.68	TR	CS	<input type="checkbox"/>	NA				
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	13	0		AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	14	0		AD	NC	<input type="checkbox"/>	NC				

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SEGID: 1212G **Jerdelle Creek**

AUID: 1212G_01 Jerdelle Creek from the confluence of Somerville Lake upstream to the headwater near FM 390 W (La Bahia Trail W) approximately 9 km northeast of Burton

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	12/01/09 - 11/30/16	2	18	1	1.00	AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	18	2	1.85	AD	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	12/01/09 - 11/30/16	0.33	17	0		AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	16	5	21.58	TR	NC	<input type="checkbox"/>	NA				
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	16	0		AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	17	0		AD	NC	<input type="checkbox"/>	NC				

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SEGID: 1212H Sandy Branch

AUID: 1212H_01 Sandy Branch from the confluence of Somerville Lake upstream to the headwater near Haack Lane approximately 4.7 km west of the intersection of FM 390 W (La Bahi

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	12/01/09 - 11/30/16	1.50	6		0		LD	NC	<input type="checkbox"/>	NC			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	2	6		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	12/01/09 - 11/30/16	0.33	6		1	0.90	LD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	6		3	83.30	TR	CS	<input type="checkbox"/>	NA			
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	6		0		LD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	6		0		LD	NC	<input type="checkbox"/>	NC			

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SEGID: 1212I **Birch Creek**

AUID: 1212I_01 Birch Creek from the confluence of Somerville Lake upstream to the headwater at FM 60 approximately 11 km south of Caldwell

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	12/01/09 - 11/30/16	2	12	2	0.95	AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	12	4	1.85	TR	CS	<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	LOS			
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	12	1	0.45	AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	11	7	46.07	TR	CS	<input type="checkbox"/>	NA				
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	11	0		AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	12	1	1.02	AD	NC	<input type="checkbox"/>	NC				

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SEGID: 1212J Big Creek

AUID: 1212J_01 Big Creek from the confluence of Somerville Lake upstream to the headwater at FM 976 (Frenstat Rd) approximately 12.8 km northwest of Somerville

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	12/01/09 - 11/30/16	2	11	0		AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	11	3	2.80	TR	CS	<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	LOS			
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	11	2	0.83	AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	11	7	105.46	TR	CS	<input type="checkbox"/>	NA				
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	11	0		AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	11	0		AD	NC	<input type="checkbox"/>	NC				

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SEGID: 1212K Brushy Creek

AUID: 1212K_01 Brushy Creek from the confluence of Somerville Lake upstream to the headwater near the intersection of Burleson CR 408 and CR 415 approximately 3 km northwest of

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	12/01/09 - 11/30/16	1.50	7		0		LD	NC	<input type="checkbox"/>	NC			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	2	7		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	12/01/09 - 11/30/16	0.33	7		0		LD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	7		4	31.60	TR	CS	<input type="checkbox"/>	NA			
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	7		0		LD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	7		0		LD	NC	<input type="checkbox"/>	NC			

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SEGID: 1212L **Yegua Creek**

AUID: 1212L_01 Yegua Creek from the confluence of Somerville Lake upstream to the confluence of East Yegua and Middle Yegua Creeks at the Burleson and Lee County Line

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	12/01/09 - 11/30/16	2	27	0		AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	27	1	2.80	AD	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	12/01/09 - 11/30/16	0.33	21	0		AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	19	6	23.62	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a			
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	20	0		AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	21	0		AD	NC	<input type="checkbox"/>	NC				

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SEGID: 1213

Little River

AUID: 1213_01

From the confluence with Brazos River upstream to confluence with City of Cameron WWTP receiving water

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	12/01/09 - 11/30/16	3	78		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	78		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	12/01/09 - 11/30/16	126	82	107.06	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	12/01/09 - 11/30/16	75	140	39.12	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	75	140	32.32	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	400	141	321.77	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	79		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	79		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	69		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	83		22	34.37	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	83		50	3.41	AD	CS	<input type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	83		9	1.08	AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.20	79		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1213_01 From the confluence with Brazos River upstream to confluence with City of Cameron WWTP receiving water

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1213_01 From the confluence with Brazos River upstream to confluence with City of Cameron WWTP receiving water

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	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1213_01 From the confluence with Brazos River upstream to confluence with City of Cameron WWTP receiving water

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	38.80	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	9	0.19	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1213_01 From the confluence with Brazos River upstream to confluence with City of Cameron WWTP receiving water

Domestic 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 DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	139	2.54	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water Toxic Substances average concern	MTBE	12/01/09 - 11/30/16	240	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1213_02 From the City of Cameron WWTP receiving water upstream to the confluence with the San Gabriel River

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	12/01/09 - 11/30/16	75	140	39.12	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	75	140	32.32	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	400	141	321.77	0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95					ID	NA	<input checked="" type="checkbox"/>	CS	nitrate	

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1213_02 From the City of Cameron WWTP receiving water upstream to the confluence with the San Gabriel River

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1213_02 From the City of Cameron WWTP receiving water upstream to the confluence with the San Gabriel River

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	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1213_02 From the City of Cameron WWTP receiving water upstream to the confluence with the San Gabriel River

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	38.80	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	9	0.19	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1213_02 From the City of Cameron WWTP receiving water upstream to the confluence with the San Gabriel River

Domestic 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 DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	139	2.54	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water Toxic Substances average concern	MTBE	12/01/09 - 11/30/16	240	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1213_03 From confluence with San Gabriel River upstream to confl. with Boggy Creek

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	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	136	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Aluminum (dissolved)	12/01/09 - 11/30/16	991	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	17.07	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	27.67	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	138.31	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	852.33	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	32.22	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	213.50	4		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	64	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.36	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	14.98	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	4.49	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	81.88	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	13.52	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	186.13	4	5.16	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	48		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	48		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	12/01/09 - 11/30/16	126	46	128.05	1		AD	CN	<input type="checkbox"/>	CN	Bacteria in water	

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AUID: 1213_03 From confluence with San Gabriel River upstream to confl. with Boggy Creek

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	12/01/09 - 11/30/16	75	140	39.12	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	75	140	32.32	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	400	141	321.77	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	48		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	48		1	6.40	AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	8		0		LD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	30		5	38.20	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	47		25	3.70	AD	CS	<input type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	31		2	0.78	AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.20	48		0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1213_03 From confluence with San Gabriel River upstream to confl. with Boggy Creek

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1213_03 From confluence with San Gabriel River upstream to confl. with Boggy Creek

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	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1213_03 From confluence with San Gabriel River upstream to confl. with Boggy Creek

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	38.80	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	9	0.19	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1213_03 From confluence with San Gabriel River upstream to confl. with Boggy Creek

Domestic 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 DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	139	2.54	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water Toxic Substances average concern	MTBE	12/01/09 - 11/30/16	240	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1213_04 From confluence with Boggy Creek upstream to its confluence with Leon and Lampasas Rivers

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	12/01/09 - 11/30/16	3	9		0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	9		0		LD	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	12/01/09 - 11/30/16	126	9	62.07	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	12/01/09 - 11/30/16	75	140	39.12	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	75	140	32.32	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	400	141	321.77	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	9		0		LD	NC	<input type="checkbox"/>	NC		
Low pH	pH	12/01/09 - 11/30/16	6.50	9		0		LD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	9		0		LD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	8		0		LD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	9		4	5.53	LD	CS	<input type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	9		1	0.82	LD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.20	9		0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1213_04 From confluence with Boggy Creek upstream to its confluence with Leon and Lampasas Rivers

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1213_04 From confluence with Boggy Creek upstream to its confluence with Leon and Lampasas Rivers

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	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1213_04 From confluence with Boggy Creek upstream to its confluence with Leon and Lampasas Rivers

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	38.80	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	9	0.19	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1213_04 From confluence with Boggy Creek upstream to its confluence with Leon and Lampasas Rivers

Domestic 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 DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	139	2.54	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water Toxic Substances average concern	MTBE	12/01/09 - 11/30/16	240	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		

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SEGID: 1213A **Big Elm Creek**

AUID: 1213A_01 Portion of Big Elm Creek from the confluence with the Little River upstream to confluence with Little Elm 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	Aluminum (dissolved)	12/01/09 - 11/30/16	991	9		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	9		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	17.29	9		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	1,028.11	9		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	28.01	9		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	140.18	9		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Mercury	12/01/09 - 11/30/16	2.40	9		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	861.51	9		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Selenium	12/01/09 - 11/30/16	20	8		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	215.80	9		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	9	6.07	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.36	9	0.09	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	115.01	9	1.83	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	14.98	9	1.36	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	4.49	9	0.22	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Mercury	12/01/09 - 11/30/16	1.30	9	0.00	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	81.88	9	3.16	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Selenium	12/01/09 - 11/30/16	5	8	0.46	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	186.13	9	3.03	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	41		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	41		1	4.90	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	12/01/09 - 11/30/16	126	35	196.55	1		AD	NS	<input type="checkbox"/>	NS	bacteria	5c

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AUID: 1213A_01 Portion of Big Elm Creek from the confluence with the Little River upstream to confluence with Little Elm Creek.

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	12/01/09 - 11/30/16	0.33	25		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	29		2	58.10	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	30		9	2.86	AD	CS	<input type="checkbox"/>	CS	Nitrate in water	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	28		0		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	Lead (dissolved)	12/01/09 - 11/30/16	3.83	10	0.21	0		AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	10	0.00	0		AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	1,140	10	3.51	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1213A_02 Portion of Big Elm Creek from the confluence with Little Elm Creek upstream to its headwaters.

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	Lead (dissolved)	12/01/09 - 11/30/16	38.30	10	0.21	0		AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.12	10	0	0		AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	11,400	10	3.51	0		AD	FS	<input type="checkbox"/>	FS		

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SEGID: 1213B **Little Elm Creek**

AUID: 1213B_01 From confluence with Big Elm Creek upstream to confluence with Williamson Branch

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	12/01/09 - 11/30/16	3					ID	NA	<input checked="" type="checkbox"/>	CN	depressed dissolved oxygen		
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/09 - 11/30/16	2					ID	NA	<input checked="" type="checkbox"/>	CN	depressed dissolved oxygen		

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	Nitrate	12/01/09 - 11/30/16	1.95					ID	NA	<input checked="" type="checkbox"/>	CS	nitrate		

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SEGID: 1213C **Unnamed Tributary of Little Elm Creek**

AUID: 1213C_01 From confluence with Little Elm Creek upstream to headwaters in Temple, Bell County

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	12/01/09 - 11/30/16	1.95					ID	NA	<input checked="" type="checkbox"/>	CS	nitrate	

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SEGID: 1214

San Gabriel River

AUID: 1214_01

From confluence with Little River upstream to confl. with Alligator Creek

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	Aluminum (dissolved)	12/01/09 - 11/30/16	991	11		1	1,900.00	AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	10		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	18.87	11		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	1,106.97	11		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	30.49	10		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	154.23	11		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Mercury	12/01/09 - 11/30/16	2.40	10		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	929.86	11		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Selenium	12/01/09 - 11/30/16	20	11		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	232.95	11		0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	10	3.51	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.36	11	0.08	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	114.46	11	1.98	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	14.90	10	3.17	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	4.46	11	0.30	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Mercury	12/01/09 - 11/30/16	1.30	10	0.00	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	81.47	11	2.72	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Selenium	12/01/09 - 11/30/16	5	11	0.54	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	185.20	11	7.37	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	28		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	28		0		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	12/01/09 - 11/30/16	126	25	127.89	1		AD	CN	<input type="checkbox"/>	CN	Bacteria in water	

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AUID: 1214_01 From confluence with Little River upstream to confl. with Alligator Creek

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	12/01/09 - 11/30/16	50	46	43.75	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	45	49	38.02	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	500	49	347.23	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	27		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	27		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	26		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	27		2	18.50	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	28		21	4.87	AD	CS	<input type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	25		2	0.89	AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.80	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	Lead (dissolved)	12/01/09 - 11/30/16	1.15	11	0.30	0		AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	10	0.00	0		AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	11	2.72	0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	10	3.51	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	11	0.17	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	37	0.28	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	11	0.30	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	10	0.00	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	11	2.72	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	49	2.67	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	11	0.54	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1214_02 From confluence with Alligator Creek upstream to Lake Granger

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	12/01/09 - 11/30/16	3	16		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	16		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	12/01/09 - 11/30/16	126	21	124.71	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	12/01/09 - 11/30/16	50	46	43.75	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	45	49	38.02	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	500	49	347.23	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	16		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	16		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	20		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	20		2	20.40	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	21		4	2.65	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	21		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.80	16		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	Lead (dissolved)	12/01/09 - 11/30/16	1.15	11	0.30	0		AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	10	0.00	0		AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	11	2.72	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1214_02 From confluence with Alligator Creek upstream to Lake Granger

Domestic 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 DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	10	3.51	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	11	0.17	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	37	0.28	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	11	0.30	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	10	0.00	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	11	2.72	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	49	2.67	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	11	0.54	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1215

Lampasas River Below Stillhouse Hollow Lake

AUID: 1215_01

From the confluence with the Leon River in Bell County to Stillhouse Hollow Lake Dam in Bell County

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	27	0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	27	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	12/01/09 - 11/30/16	126	27	99.39	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	12/01/09 - 11/30/16	100	26	27.14	0	AD	FS	<input type="checkbox"/>	FS			
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	75	26	21.45	0	AD	FS	<input type="checkbox"/>	FS			
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	500	27	288.76	0	AD	FS	<input type="checkbox"/>	FS			
High pH	pH	12/01/09 - 11/30/16	9	27		0	AD	FS	<input type="checkbox"/>	FS			
Low pH	pH	12/01/09 - 11/30/16	6.50	27		1	5.10	AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	18		0	AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	26		0	AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	27		4	2.13	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	19		0	AD	NC	<input type="checkbox"/>	NC			
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.80	26		0	AD	FS	<input type="checkbox"/>	FS			

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	7	0.22	0	LD	NC	<input type="checkbox"/>	NC			
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	27	1.13	0	AD	FS	<input type="checkbox"/>	FS			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1216

Stillhouse Hollow Lake

AUID: 1216_01

Main Body of Lake

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	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	136	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Aluminum (dissolved)	12/01/09 - 11/30/16	991	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	13.96	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	22.76	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	110.90	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	715.25	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	32.22	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	179.11	4		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	64	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.36	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	14.98	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	4.49	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	81.88	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	20.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	186.13	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	4	133		3	3.72	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	6	133		14	4.92	AD	CS	<input type="checkbox"/>	CS	Depressed dissolved oxygen in water	

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	12/01/09 - 11/30/16	126	131	1.97	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1216_01 Main Body of Lake

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	12/01/09 - 11/30/16	100	165	57.50	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	75	165	21.75	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	500	165	332.60	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	133		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	133		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Criteria	Nutrients	12/01/09 - 11/30/16						AD	FS	<input type="checkbox"/>	FS		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	133		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1216_01 Main Body of Lake

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	27.60	1		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1216_01 Main Body of Lake

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	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1216_01 Main Body of Lake

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	31.60	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	27.60	1		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1216_01 Main Body of Lake

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	163	0.16	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water Toxic Substances average concern	MTBE	12/01/09 - 11/30/16	240	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1216_02 Riverine portion of reservoir

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	12/01/09 - 11/30/16	100	165	57.50	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	75	165	21.75	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	500	165	332.60	0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Criteria	Nutrients	12/01/09 - 11/30/16						AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1216_02 Riverine portion of reservoir

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	27.60	1		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1216_02 Riverine portion of reservoir

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	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1216_02 Riverine portion of reservoir

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	31.60	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	27.60	1		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1216_02 Riverine portion of reservoir

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	163	0.16	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water Toxic Substances average concern	MTBE	12/01/09 - 11/30/16	240	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1216_SA1 Branch Cove associated with main body of lake

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	12/01/09 - 11/30/16	4	32		1	3.57	SA	FS	<input type="checkbox"/>	NA		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	6	32		4	5.13	SA	NC	<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	E. coli	12/01/09 - 11/30/16	126	32	6.39	0		SA	FS	<input type="checkbox"/>	NA		

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	12/01/09 - 11/30/16	100	165	57.50	0		SA	FS	<input type="checkbox"/>	NA		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	75	165	21.75	0		SA	FS	<input type="checkbox"/>	NA		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	500	165	332.60	0		SA	FS	<input type="checkbox"/>	NA		
High pH	pH	12/01/09 - 11/30/16	9	32		0		SA	FS	<input type="checkbox"/>	NA		
Low pH	pH	12/01/09 - 11/30/16	6.50	32		0		SA	FS	<input type="checkbox"/>	NA		
Nutrient Reservoir Criteria	Nutrients	12/01/09 - 11/30/16						AD	FS	<input type="checkbox"/>	FS		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	32		0		SA	FS	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1216_SA1 Branch Cove associated with main body of lake

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		SA	NC	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		SA	NC	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		SA	NC	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		SA	NC	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		SA	NC	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		SA	NC	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		SA	NC	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		SA	NC	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		SA	NC	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		SA	NC	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	27.60	1		SA	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		SA	NC	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		SA	NC	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		SA	NC	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		SA	NC	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		SA	NC	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.10	0		SA	NC	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		SA	NC	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		SA	NC	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.10	0		SA	NC	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		SA	NC	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		SA	NC	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		SA	NC	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		SA	NC	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		SA	NC	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		SA	NC	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		SA	NC	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		SA	NC	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1216_SA1 Branch Cove associated with main body of lake

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	Pyridine	12/01/09 - 11/30/16	23	4	1	0		SA	NC	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		SA	NC	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	5	4	1	0		SA	NC	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		SA	NC	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1216_SAI Branch Cove associated with main body of lake

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	2.50	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	31.60	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	27.60	1		SA	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.10	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.10	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		SA	NC	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1216_SA1 Branch Cove associated with main body of lake

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	163	0.16	0		SA	FS	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	1	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water Toxic Substances average concern	MTBE	12/01/09 - 11/30/16	240	4	0.50	0		SA	NC	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1216A **Trimmier Creek**

AUID: 1216A_01 From confluence with Stillhouse Hollow Lake upstream to its headwaters, southwest of Killeen in Bell 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	12/01/09 - 11/30/16	3	29	1 1.80	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	29	1 1.80	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	12/01/09 - 11/30/16	126	27 55.84	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	Chlorophyll-a	12/01/09 - 11/30/16	14.10	12	0	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	29	1 2.28	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	12	0	AD	NC	<input type="checkbox"/>	NC		

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SEGID: 1217

Lampasas River Above Stillhouse Hollow Lake

AUID: 1217_01

Portion of Lampasas River from confluence with Rock Creek in Bell County, upstream to confluence with Mesquite Creek, west of Kempner in Lampasas County.

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	12/01/09 - 11/30/16	3	61		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	61		1	3.60	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	12/01/09 - 11/30/16	126	58	30.02	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	12/01/09 - 11/30/16	500	67	186.37	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	69	22.12	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,200	221	592.95	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	60		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	60		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	21		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	42		1	22.30	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	43		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	36		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.80	61		2	33.15	AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1217_01 Portion of Lampasas River from confluence with Rock Creek in Bell County, upstream to confluence with Mesquite Creek, west of Kempner in Lampasas County.

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	784,354	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	26.35	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	166	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1-Dichloroethylene	12/01/09 - 11/30/16	55,114	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	3,299	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	364	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	259	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	595	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,867	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	581	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	7.55	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	1,060	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	46	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	2,737	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	7,697	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.52	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	9,301	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	183	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	1,867	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	2.33	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	3.83	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	992,000	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	1,140	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	1,873	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	4.20	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.36	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.29	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1217_01 Portion of Lampasas River from confluence with Rock Creek in Bell County, upstream to confluence with Mesquite Creek, west of Kempner in Lampasas County.

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	Pyridine	12/01/09 - 11/30/16	947	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Tetrachloroethene	12/01/09 - 11/30/16	280	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	71.90	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	16.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1217_02 Portion of Lampasas River from confluence with Mesquite Creek upstream to confluence with Lucy Creek in Lampasas County.

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	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	136	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Aluminum (dissolved)	12/01/09 - 11/30/16	991	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	27.76	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	44.37	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	233.92	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	1,302.12	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	35.62	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	326.38	4		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	64	2	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	2	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.36	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	14.98	2	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	4.49	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	81.88	2	5	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	16.54	2	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	2	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	186.13	2	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	38		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	38		1	4.20	AD	NC	<input type="checkbox"/>	NC		
Fish community (Regional)	Fish Community	12/01/09 - 11/30/16	41	2	57			AD	FS	<input type="checkbox"/>	FS		
Habitat	Habitat	12/01/09 - 11/30/16	20	1	21			LD	NC	<input type="checkbox"/>	NC		
Macrobenthic community (Qualitative)	Macrobenthic Community	12/01/09 - 11/30/16	29	2	34			AD	FS	<input type="checkbox"/>	FS		

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AUID: 1217_02

Portion of Lampasas River from confluence with Mesquite Creek upstream to confluence with Lucy Creek in Lampasas County.

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	12/01/09 - 11/30/16	126	51	35.39	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	12/01/09 - 11/30/16	500	67	186.37	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	69	22.12	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,200	221	592.95	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	40		1	9.40	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	40		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	12		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	40		3	16.23	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	42		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	34		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.80	40		0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1217_02 Portion of Lampasas River from confluence with Mesquite Creek upstream to confluence with Lucy Creek in Lampasas County.

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	784,354	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	26.35	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	166	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1-Dichloroethylene	12/01/09 - 11/30/16	55,114	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	3,299	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	364	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	259	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	595	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,867	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	581	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	7.55	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	1,060	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	46	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	2,737	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	7,697	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.52	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	9,301	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	183	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	1,867	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	2.33	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	3.83	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	992,000	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	1,140	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	1,873	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	4.20	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.36	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.29	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1217_02 Portion of Lampasas River from confluence with Mesquite Creek upstream to confluence with Lucy Creek in Lampasas County.

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	Pyridine	12/01/09 - 11/30/16	947	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Tetrachloroethene	12/01/09 - 11/30/16	280	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	71.90	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	16.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1217_03 Portion of Lampasas River from confluence with Lucy Creek upstream to confluence with Sims Creek in Lampasas County.

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	12/01/09 - 11/30/16	3	61		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	61		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	12/01/09 - 11/30/16	126	60	55.39	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	12/01/09 - 11/30/16	500	67	186.37	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	69	22.12	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,200	221	592.95	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	61		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	61		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	21		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	42		0	15.80	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	43		1	2.06	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	36		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.80	61		2	33.30	AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1217_03 Portion of Lampasas River from confluence with Lucy Creek upstream to confluence with Sims Creek in Lampasas County.

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	784,354	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	26.35	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	166	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1-Dichloroethylene	12/01/09 - 11/30/16	55,114	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	3,299	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	364	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	259	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	595	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,867	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	581	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	7.55	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	1,060	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	46	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	2,737	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	7,697	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.52	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	9,301	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	183	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	1,867	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	2.33	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	3.83	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	992,000	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	1,140	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	1,873	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	4.20	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.36	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.29	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1217_03 Portion of Lampasas River from confluence with Lucy Creek upstream to confluence with Sims Creek in Lampasas County.

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	Pyridine	12/01/09 - 11/30/16	947	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Tetrachloroethene	12/01/09 - 11/30/16	280	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	71.90	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	16.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1217_04 Portion of Lampasas River from confluence with Simms Creek upstream to confluence with Bennett Creek in Lampasas County.

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	12/01/09 - 11/30/16	3	32		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	32		2	3.95	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	12/01/09 - 11/30/16	126	34	104.15	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	12/01/09 - 11/30/16	500	67	186.37	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	69	22.12	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,200	221	592.95	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	32		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	32		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	7		0		LD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	19		7	41.99	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	19		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	18		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.80	32		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1217_04 Portion of Lampasas River from confluence with Simms Creek upstream to confluence with Bennett Creek in Lampasas County.

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	784,354	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	26.35	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	166	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1-Dichloroethylene	12/01/09 - 11/30/16	55,114	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	3,299	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	364	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	259	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	595	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,867	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	581	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	7.55	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	1,060	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	46	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	2,737	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	7,697	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.52	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	9,301	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	183	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	1,867	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	2.33	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	3.83	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	992,000	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	1,140	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	1,873	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	4.20	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.36	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.29	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1217_04 Portion of Lampasas River from confluence with Simms Creek upstream to confluence with Bennett Creek in Lampasas County.

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	Pyridine	12/01/09 - 11/30/16	947	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Tetrachloroethene	12/01/09 - 11/30/16	280	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	71.90	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	16.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1217_05 Portion of Lampasas River from confluence with Bennett Creek upstream to its headwaters in Mills County.

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	12/01/09 - 11/30/16	3	11		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	11		0		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	12/01/09 - 11/30/16	126	10	176.85	1		LD	CN	<input type="checkbox"/>	CN	Bacteria in water	

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	12/01/09 - 11/30/16	500	67	186.37	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	69	22.12	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,200	221	592.95	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	11		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	11		1	6.20	AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	11		3	103.50	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	11		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	11		1	0.80	AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.80	11		0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1217_05 Portion of Lampasas River from confluence with Bennett Creek upstream to its headwaters in Mills County.

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	784,354	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	26.35	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	166	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1-Dichloroethylene	12/01/09 - 11/30/16	55,114	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	3,299	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	364	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	259	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	595	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,867	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	581	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	7.55	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	1,060	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	46	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	2,737	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	7,697	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.52	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	9,301	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	183	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	1,867	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	2.33	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	3.83	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	992,000	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	1,140	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	1,873	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	4.20	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.36	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.29	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1217_05 Portion of Lampasas River from confluence with Bennett Creek upstream to its headwaters in Mills County.

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	Pyridine	12/01/09 - 11/30/16	947	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Tetrachloroethene	12/01/09 - 11/30/16	280	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	71.90	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	16.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		

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SEGID: 1217A Rocky Creek

AUID: 1217A_01 From the confluence of the Lampasas River north of Oakalla in Burnet County to the confluences of the North and South Rocky Creeks south of Oakalla in Burnet Coun

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	12/01/09 - 11/30/16	2	37		0	AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	37		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	12/01/09 - 11/30/16	126	37	82.49	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	LOS			
Nutrient Screening Levels	Chlorophyll-a	01/01/09 - 11/30/16	14.10	10		0	AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	29		0	AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Total Phosphorus	01/01/09 - 11/30/16	0.69	10		0	AD	NC	<input type="checkbox"/>	NC				

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SEGID: 1217B Sulphur Creek

AUID: 1217B_01 Perennial stream from the confluence with the Lampasas River upstream to the spring source located in the City of Lampasas; App D

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	12/01/09 - 11/30/16	3	43		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	43		5	4.70	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	12/01/09 - 11/30/16	126	41	58.16	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
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	13		1	23.10	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	22		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	13		0		AD	NC	<input type="checkbox"/>	NC		

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AUID: 1217B_02 From the spring source located in the City of Lampasas upstream to the confluences with Bean Creek and East Fork Sulphur Creek west of Lampasas in Lampasas 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	12/01/09 - 11/30/16	3	25	0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	25	1	4.00	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	12/01/09 - 11/30/16	126	23	180.90	1	AD	NS	<input type="checkbox"/>	NS	bacteria	5c	

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	Chlorophyll-a	12/01/09 - 11/30/16	14.10	14	0		AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	25	0		AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	14	0		AD	NC	<input type="checkbox"/>	NC			

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SEGID: 1217C **Simms Creek**

AUID: 1217C_01 From the confluence with the Lampasas River in Coryell County to a point 2.3 mi upstream of CR 59 in Mills 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	12/01/09 - 11/30/16	3	6		0	LD	NC	<input type="checkbox"/>	NC				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	6		0	LD	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	12/01/09 - 11/30/16	126	6	33.03	0	LD	NC	<input type="checkbox"/>	NC				

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SEGID: 1217D **North Fork Rocky Creek**

AUID: 1217D_01 Intermittent stream with perennial pools from the confluence with South Rocky Creek upstream to its headwaters approximately 11 km west of US 183; App D

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	12/01/09 - 11/30/16						ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	5c	
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/09 - 11/30/16						ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	5c	

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SEGID: 1217F **Reese Creek**

AUID: 1217F_01 From confluence with Lampasas River above Stillhouse Hollow Lake upstream to confluence with un-named tributary (NHD reach code 12070203002555).

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	12/01/09 - 11/30/16	3	18	1	2.50	AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	18	2	2.85	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	12/01/09 - 11/30/16	126	18	32.47	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	Chlorophyll-a	12/01/09 - 11/30/16	14.10	4	0	0	LD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	12	0	0	AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	4	0	0	LD	NC	<input type="checkbox"/>	NC				

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SEGID: 1217G **Clear Creek**

AUID: 1217G_01 Clear Creek from the confluence of the Lampasas River upstream to the headwater in Copperas Cove

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	12/01/09 - 11/30/16	3	20	0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	20	1	4.20	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	12/01/09 - 11/30/16	126	20	59.85	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	LOS	CF	LOS			
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	3	1	26.40	ID	NA	<input type="checkbox"/>	NA			
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	11	1	2.52	AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	3	0		ID	NA	<input type="checkbox"/>	NA			

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SEGID: 1218

Nolan Creek/ South Nolan Creek

AUID: 1218_01

Portion of Nolan Creek from the confluence with the Leon River upstream to confluence with North Nolan/South Nolan Creek fork in Bell 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	12/01/09 - 11/30/16	3	64	0		AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	64	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	12/01/09 - 11/30/16	126	63 208.78	1		AD	NS	<input type="checkbox"/>	NS	bacteria	5c		

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	12/01/09 - 11/30/16	100	40 54.42	0		AD	FS	<input type="checkbox"/>	FS				
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	75	40 38.21	0		AD	FS	<input type="checkbox"/>	FS				
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	500	272 391.19	0		AD	FS	<input type="checkbox"/>	FS				
High pH	pH	12/01/09 - 11/30/16	9	64	0		AD	FS	<input type="checkbox"/>	FS				
Low pH	pH	12/01/09 - 11/30/16	6.50	64	0		AD	FS	<input type="checkbox"/>	FS				
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	11	0		AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	12	0		AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	62	61 10.44		AD	CS	<input type="checkbox"/>	CS	nitrate			
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	60	58 2.08		AD	CS	<input type="checkbox"/>	CS	total phosphorus			
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	64	0		AD	FS	<input type="checkbox"/>	FS				

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AUID: 1218_01 Portion of Nolan Creek from the confluence with the Leon River upstream to confluence with North Nolan/South Nolan Creek fork in Bell county

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	784,354	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	26.35	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	166	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1-Dichloroethylene	12/01/09 - 11/30/16	55,114	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	3,299	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	364	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	259	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	595	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,867	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	581	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	7.55	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	1,060	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	46	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	2,737	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	7,697	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.52	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	9,301	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	183	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	1,867	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	2.33	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	3.83	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	992,000	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	1,140	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	1,873	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	4.20	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.36	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.29	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1218_01 Portion of Nolan Creek from the confluence with the Leon River upstream to confluence with North Nolan/South Nolan Creek fork in Bell county

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	Pyridine	12/01/09 - 11/30/16	947	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Tetrachloroethene	12/01/09 - 11/30/16	280	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	71.90	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	16.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1218_02 Portion of South Nolan Creek from confluence with North Nolan / Nolan Creek fork upstream to confluence with Liberty Ditch in city of Killeen in Bell County.

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	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	136	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Aluminum (dissolved)	12/01/09 - 11/30/16	991	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	12.73	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	20.81	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	100.13	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	659.84	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	23.83	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	165.22	4		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	64	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.36	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	14.98	4	2.42	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	4.49	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	81.88	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	8.18	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	186.13	4	22.30	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	218		1	1.10	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	218		9	3.90	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	12/01/09 - 11/30/16	126	215	198.84	1		AD	NS	<input type="checkbox"/>	NS	bacteria	5c

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1218_02

Portion of South Nolan Creek from confluence with North Nolan / Nolan Creek fork upstream to confluence with Liberty Ditch in city of Killeen in Bell 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	12/01/09 - 11/30/16	100	40	54.42	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	75	40	38.21	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	500	272	391.19	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	218		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	218		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	11		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	12		2	15.89	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	227		183	12.30	AD	CS	<input type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	221		172	2.27	AD	CS	<input type="checkbox"/>	CS	total phosphorus	
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	218		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1218_02 Portion of South Nolan Creek from confluence with North Nolan / Nolan Creek fork upstream to confluence with Liberty Ditch in city of Killeen in Bell County.

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	784,354	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	26.35	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	166	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1-Dichloroethylene	12/01/09 - 11/30/16	55,114	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	3,299	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	364	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	259	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	595	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,867	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	581	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	7.55	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	1,060	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	46	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	2,737	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	7,697	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.52	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	9,301	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	183	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	1,867	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	2.33	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	3.83	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	992,000	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	1,140	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	1,873	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	4.20	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.36	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.29	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1218_02 Portion of South Nolan Creek from confluence with North Nolan / Nolan Creek fork upstream to confluence with Liberty Ditch in city of Killeen in Bell County.

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	Pyridine	12/01/09 - 11/30/16	947	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Tetrachloroethene	12/01/09 - 11/30/16	280	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	71.90	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	16.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1218_03 Portion of South Nolan Creek from confluence with Liberty ditch in Killeen upstream to a point 100 meters (110 yards) upstream of the most upstream crossing of US 19

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	12/01/09 - 11/30/16	100	40	54.42	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	75	40	38.21	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	500	272	391.19	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1218_03 Portion of South Nolan Creek from confluence with Liberty ditch in Killeen upstream to a point 100 meters (110 yards) upstream of the most upstream crossing of US 19

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	784,354	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	26.35	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	166	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1-Dichloroethylene	12/01/09 - 11/30/16	55,114	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	3,299	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	364	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	259	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	595	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,867	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	581	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	7.55	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	1,060	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	46	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	2,737	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	7,697	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.52	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	9,301	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	183	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	1,867	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	2.33	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	3.83	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	992,000	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	1,140	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	1,873	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	4.20	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.36	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.29	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1218_03 Portion of South Nolan Creek from confluence with Liberty ditch in Killeen upstream to a point 100 meters (110 yards) upstream of the most upstream crossing of US 19

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	Pyridine	12/01/09 - 11/30/16	947	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Tetrachloroethene	12/01/09 - 11/30/16	280	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	71.90	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	16.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1218A **Unnamed Tributary to Little Nolan Creek**

AUID: 1218A_01 From the confluence with Little Nolan Creek upstream to headwaters in the city of Killeen, Bell County.

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	12/01/09 - 11/30/16	126			ID	NA	<input checked="" type="checkbox"/>	CN	bacteria	

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SEGID: 1218C

Little Nolan Creek

AUID: 1218C_01 From the confluence with Nolan Creek/South Nolan Creek upstream to headwaters in the city of Killeen, Bell County.

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	12/01/09 - 11/30/16	2	25		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	25		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	12/01/09 - 11/30/16	126	25	253.44	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	Nitrate	12/01/09 - 11/30/16	1.95	25		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	25		0		AD	NC	<input type="checkbox"/>	NC		

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SEGID: 1219

Leon River Below Belton Lake

AUID: 1219_01

From the confluence with the Lampasas River in Bell County to Belton Dam in Bell County

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	12/01/09 - 11/30/16	3	28		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	28		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	12/01/09 - 11/30/16	126	27	111.91	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	12/01/09 - 11/30/16	150	27	36.27	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	75	27	29.55	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	500	28	320.24	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	28		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	28		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	19		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	27		2	75.92	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	28		18	5.06	AD	CS	<input type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	20		10	1.50	AD	CS	<input type="checkbox"/>	CS	total phosphorus	
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.80	28		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	8	0.16	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	28	3.56	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1220

Belton Lake

AUID: 1220_01

Portion of Lake near 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	12/01/09 - 11/30/16	3	54		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	54		1	3.88	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	12/01/09 - 11/30/16	126	53	0.98	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	12/01/09 - 11/30/16	100	182	20.07	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	75	182	20.42	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	500	185	227.86	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	54		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	54		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Criteria	Nutrients	12/01/09 - 11/30/16						AD	FS	<input type="checkbox"/>	FS		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	54		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Nitrate	12/01/09 - 11/30/16	10	182	0.15	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1220_02 Cowhouse Creek Arm

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	12/01/09 - 11/30/16	3	53		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	53		0	3.88	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	12/01/09 - 11/30/16	126	52	0.99	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	12/01/09 - 11/30/16	100	182	20.07	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	75	182	20.42	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	500	185	227.86	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	53		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	53		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Criteria	Nutrients	12/01/09 - 11/30/16						AD	FS	<input type="checkbox"/>	FS		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	53		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Nitrate	12/01/09 - 11/30/16	10	182	0.15	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1220_03 Leon River Arm

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	12/01/09 - 11/30/16	3	78		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	78		0	3.88	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	12/01/09 - 11/30/16	126	77	1.03	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	12/01/09 - 11/30/16	100	182	20.07	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	75	182	20.42	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	500	185	227.86	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	78		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	78		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Criteria	Nutrients	12/01/09 - 11/30/16						AD	FS	<input type="checkbox"/>	FS		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	78		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Nitrate	12/01/09 - 11/30/16	10	182	0.15	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1220A

Cowhouse Creek

AUID: 1220A_02

Middle portion of water body

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	12/01/09 - 11/30/16	2	27		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	27		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	12/01/09 - 11/30/16	126	27	78.81	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
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	11		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	28		0		AD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1220A_03 Upstream portion of water body

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	12/01/09 - 11/30/16	2	11	0	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	11	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	12/01/09 - 11/30/16	126	11 96.19	0	LD	NC	<input type="checkbox"/>	NC		

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	Chlorophyll-a	12/01/09 - 11/30/16	14.10	11	3 30.08	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	11	0	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	4	0	LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1221

Leon River Below Proctor Lake

AUID: 1221_04

From a point immediately upstream of the confluence with Plum Creek, upstream to the confluence with Pecan Creek

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	12/01/09 - 11/30/16	3	94		3	2.10	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	94		11	3.43	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	12/01/09 - 11/30/16	126	96	88.12	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	12/01/09 - 11/30/16	150	282	76.93	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	282	47.23	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	900	328	452.16	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	96		1	9.10	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	96		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	25		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	40		17	27.43	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	106		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	41		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.20	95		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	8	0.27	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	282	0.20	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1221_05 From confluence with Pecan Creek, upstream to confluence with South Leon Creek

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	12/01/09 - 11/30/16	3	128		10	1.08	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	128		34	3.16	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	12/01/09 - 11/30/16	126	134	89.86	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	12/01/09 - 11/30/16	150	282	76.93	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	282	47.23	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	900	328	452.16	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	133		1	9.20	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	133		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	50		1	0.50	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	111		60	49.95	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	127		1	2.05	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	109		1	0.96	AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.20	133		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	8	0.27	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	282	0.20	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1221_06 From confluence with South Leon Creek upstream to confluence with Walnut Creek

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	11/01/09 - 11/30/16	3	10		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	11/01/09 - 11/30/16	5	10		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	12/01/09 - 11/30/16	126	9	339.93	1		LD	CN	<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	12/01/09 - 11/30/16	150	282	76.93	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	282	47.23	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	900	328	452.16	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	11/01/09 - 11/30/16	9	10		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	11/01/09 - 11/30/16	6.50	10		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	11/01/09 - 11/30/16	0.33	10		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	11/01/09 - 11/30/16	14.10	10		8	48.88	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	11/01/09 - 11/30/16	1.95	10		1	2.13	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	11/01/09 - 11/30/16	0.69	10		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	11/01/09 - 11/30/16	32.20	10		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	8	0.27	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	282	0.20	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1221_07 From the confluence with Walnut Creek upstream to Lake Proctor

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	12/01/09 - 11/30/16	3	76		7	2.43	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	76		25	3.70	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	12/01/09 - 11/30/16	126	86	75.57	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	12/01/09 - 11/30/16	150	282	76.93	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	282	47.23	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	900	328	452.16	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	78		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	78		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	33		1	0.69	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	77		69	31.99	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	77		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	75		2	0.86	AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.20	78		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	8	0.27	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	282	0.20	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1221A **Resley Creek**

AUID: 1221A_01 Portion of Resley Creek from confluence with Leon River upstream to conf. with unnamed tributary (NHD RC 12070201007823), approx. 1.0 mi N. of Comanche Coun

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF	LOS			
Continuous Dissolved Oxygen Daily 24hr Average	Continuous Dissolved Oxygen 24	12/01/09 - 11/30/16						ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	5b	
Continuous Dissolved Oxygen Daily 24hr Minimum	Continuous Dissolved Oxygen 24	12/01/09 - 11/30/16						ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	5b	
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	1.50	31		2	1.20	AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	2	31		2	1.20	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	12/01/09 - 11/30/16	126	31	259.48	1		AD	NS	<input type="checkbox"/>	NS	bacteria	5b	

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	Chlorophyll-a	12/01/09 - 11/30/16	14.10	25		17	41.44	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	26		2	2.54	AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	25		1	0.72	AD	NC	<input type="checkbox"/>	NC			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1221A_02 Portion of Resley Creek from confluence with unnamed tributary (NHD RC 12070201007823), upstream to headwaters in Erath County.

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	12/01/09 - 11/30/16	1.50	3		0		ID	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	2	3		0		ID	NA	<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	E. coli	12/01/09 - 11/30/16	126	3	1,350.66	1		ID	NA	<input checked="" type="checkbox"/>	NS	bacteria	5b

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	3		3	109.00	ID	NA	<input checked="" type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	3		2	6.43	ID	NA	<input type="checkbox"/>	NA		

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SEGID: 1221B **South Leon River**

AUID: 1221B_01 From the confluence of the Leon River south of Gustine in Comanche County to the upstream perennial portion of the stream south of Comanche in Comanche 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	12/01/09 - 11/30/16	3	17	0	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	17	1 4.10	AD	NC	<input type="checkbox"/>	NC		
Fish community (Regional)	Fish Community	12/01/09 - 11/30/16	41	2 52		AD	FS	<input type="checkbox"/>	FS		
Habitat	Habitat	12/01/09 - 11/30/16	20	2 18		AD	CS	<input type="checkbox"/>	CS	impaired habitat	
Macrobenthic community (Qualitative)	Macrobenthic Community	12/01/09 - 11/30/16	29	2 33		AD	FS	<input type="checkbox"/>	FS		

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	06/11/09 - 11/30/16	126	20 137.90	1	AD	CN	<input type="checkbox"/>	CN	Bacteria in water	

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	Chlorophyll-a	06/10/09 - 11/30/16	14.10	10	2 21.20	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	16	0	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	4	0	LD	NC	<input type="checkbox"/>	NC		

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SEGID: 1221C **Pecan Creek**

AUID: 1221C_01 Perennial stream from the confluence with the Leon River upstream to the confluence with an unnamed tributary approximately 3.5 km upstream of SH 36 near the City

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	12/01/09 - 11/30/16	3	27	0	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	4	27	3 3.57	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	12/01/09 - 11/30/16	126	28 57.58	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	Chlorophyll-a	06/01/09 - 11/30/16	14.10	10	5 63.08	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	27	4 4.85	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	1	0	ID	NA	<input type="checkbox"/>	NA		

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SEGID: 1221D **Indian Creek**

AUID: 1221D_01 From confluence with Leon River, upstream to confluence with Armstrong Creek

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	12/01/09 - 11/30/16	3	14		2	1.80	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	14		5	3.08	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	05/01/08 - 11/30/16	126	20	700.02	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	12/01/09 - 11/30/16	0.33	5		0		LD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	14		10	40.86	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	14		4	3.56	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	8		2	1.01	LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1221D_02 Perennial stream from the confluence with Armstrong Creek approximately 1.5 km downstream of SH 36 upstream to the confluence with an unnamed tributary approxir

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	12/01/09 - 11/30/16	3	24		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	4	24		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	12/01/09 - 11/30/16	126	25	217.15	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	12/01/09 - 11/30/16	0.33	14		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	28		10	103.64	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	28		28	14.61	AD	CS	<input type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	26		8	1.08	AD	CS	<input type="checkbox"/>	CS	Total Phosphorus in water	

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SEGID: 1221E Plum Creek

AUID: 1221E_01 From its confluence with the Leon River in Coryell county, upstream to its headwaters 2.4 mi east of US Hwy 281 in Hamilton 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	12/01/09 - 11/30/16	3	22	0	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	22	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	12/01/09 - 11/30/16	126	21 62.04	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	12/01/09 - 11/30/16	0.33	4	0	LD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	7	0	LD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	22	1 3.62	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	7	0	LD	NC	<input type="checkbox"/>	NC		

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SEGID: 1221F

Walnut Creek

AUID: 1221F_01 From its confluence with Leon River upstream to its headwaters 2.4 mi west of Dublin in Erath County

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	12/01/09 - 11/30/16	2	29		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	29		2	2.55	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	12/01/09 - 11/30/16	1,030	29	329.12	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
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	12		1	0.46	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	18		7	44.01	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	22		2	2.85	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	10		1	1.35	AD	NC	<input type="checkbox"/>	NC		

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SEGID: 1221G **Coryell Creek**

AUID: 1221G_01 Coryell Creek from the confluence of the Leon River west of Gatesville upstream to headwater at Coryell CR 219 north of Gatesville

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	12/01/09 - 11/30/16	3	22	0		AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	22	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	12/01/09 - 11/30/16	126	21 157.32	1		AD	CN	<input type="checkbox"/>	CN	Bacteria in water			

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	12/01/09 - 11/30/16	0.33	4	0		LD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	6	1 18.60		LD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	18	4 3.33		AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	6	0		LD	NC	<input type="checkbox"/>	NC				

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SEGID: 1222

Proctor Lake

AUID: 1222_01

Sabana River arm of lake

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	12/01/09 - 11/30/16	3	13		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	13		2	4.41	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	12/01/09 - 11/30/16	126	13	4.22	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	12/01/09 - 11/30/16	200	39	88.78	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	75	39	39.95	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	500	39	364.60	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	13		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	13		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	13		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Nitrate	12/01/09 - 11/30/16	10	39	0.07	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1222_02 Copperas / Duncan Creeks arm of lake.

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	12/01/09 - 11/30/16	3	13	1	0.00	AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	13	1	0.00	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	12/01/09 - 11/30/16	126	13	2.69	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			
Dissolved Solids	Chloride	12/01/09 - 11/30/16	200	39	88.78	0	AD	FS	<input type="checkbox"/>	FS			
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	75	39	39.95	0	AD	FS	<input type="checkbox"/>	FS			
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	500	39	364.60	0	AD	FS	<input type="checkbox"/>	FS			
High pH	pH	12/01/09 - 11/30/16	9	13		0	AD	FS	<input type="checkbox"/>	FS			
Low pH	pH	12/01/09 - 11/30/16	6.50	13		0	AD	FS	<input type="checkbox"/>	FS			
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16					AD	NC	<input type="checkbox"/>	NC			
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	13		0	AD	FS	<input type="checkbox"/>	FS			

Domestic 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 DWS average	Nitrate	12/01/09 - 11/30/16	10	39	0.07	0	AD	FS	<input type="checkbox"/>	FS			

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AUID: 1222_03 Portion of water body near 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	12/01/09 - 11/30/16	3	13		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	13		2	3.69	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	12/01/09 - 11/30/16	126	13	12.76	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	12/01/09 - 11/30/16	200	39	88.78	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	75	39	39.95	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	500	39	364.60	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	13		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	13		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	13		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Nitrate	12/01/09 - 11/30/16	10	39	0.07	0		AD	FS	<input type="checkbox"/>	FS		

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SEGID: 1222A Duncan Creek

AUID: 1222A_01 From the confluence of Proctor Lake northeast of Comanche in Comanche County to the upstream perennial portion of the stream west of Comanche in Comanche Coun

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	12/01/08 - 11/30/16	1.50	10	0	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/08 - 11/30/16	2	10	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	12/01/09 - 11/30/16	630	7 834.76	1	LD	CN	<input checked="" type="checkbox"/>	NS	bacteria	5c

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	Chlorophyll-a	03/01/09 - 11/30/16	14.10	10	7 76.53	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	03/01/09 - 11/30/16	1.95	10	1 3.75	AD	NC	<input type="checkbox"/>	NC		

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SEGID: 1222B

Rush-Copperas Creek

AUID: 1222B_01 From the confluence of Proctor Lake northeast of Comanche in Comanche County to the upstream perennial portion of the stream northwest of Comanche in Comanche

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	12/01/09 - 11/30/16	2	3		0		ID	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	3		0		ID	NA	<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	E. coli	12/01/09 - 11/30/16	126	4	253.47	1		LD	CN	<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
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	4		2	104.42	LD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	4		0		LD	NC	<input type="checkbox"/>	NC		

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SEGID: 1222C Sabana River

AUID: 1222C_01 Portion of Sabana River from confluence with Proctor Lake in Comanche County upstream to confluence with Elm Creek in Eastland County.

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	12/01/09 - 11/30/16	1.50	19		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	2	19		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	12/01/09 - 11/30/16	126	19	279.64	1		LD	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	12/01/09 - 11/30/16	0.33	20		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	19		2	21.15	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	21		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	17		1	0.81	AD	NC	<input type="checkbox"/>	NC		

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SEGID: 1222D **Sowells Creek**

AUID: 1222D_01 From its confluence with Lake Proctor, upstream to its headwaters 1.3 mi west of Dublin in Erath County

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	12/01/09 - 11/30/16	126			ID	NA	<input checked="" type="checkbox"/>	CN	bacteria	

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SEGID: 1222E **Sweetwater Creek**

AUID: 1222E_01 From its confluence with Copperas Creek, upstream to its headwaters, 6.3 mi west of Comanche in Comanche 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 - 11/30/16	1.50	10	0	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/07 - 11/30/16	2	10	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	12/01/09 - 11/30/16	126	5 144.12	1	LD	CN	<input checked="" type="checkbox"/>	NS	bacteria	5c

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	Chlorophyll-a	03/01/08 - 11/30/16	14.10	10	3 33.33	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	03/01/08 - 11/30/16	1.95	10	0	AD	NC	<input type="checkbox"/>	NC		

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SEGID: 1222F **Hackberry Creek**

AUID: 1222F_01 From its confluence with Armstrong Creek, upstream to its headwaters approximately 9.8 mi west of Stephenville in Erath 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 screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	2			ID	NA	<input checked="" type="checkbox"/>	CN	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	12/01/09 - 11/30/16	126			ID	NA	<input checked="" type="checkbox"/>	CN	bacteria	

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SEGID: 1223

Leon River Below Leon Reservoir

AUID: 1223_01

From a point immediately upstream of the confluence of Mill Branch in Comanche County to Leon Dam in Eastland County

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Dissolved Oxygen 24hr average	Dissolved Oxygen 24hr Avg	12/01/09 - 11/30/16	5	12	3	4.02	AD	NS	<input type="checkbox"/>	NS	Depressed dissolved oxygen in water	5c	
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/09 - 11/30/16	3	12	2	1.83	AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	22	0		SM	FS	<input type="checkbox"/>	NA			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	22	3	3.53	SM	NC	<input type="checkbox"/>	NA			

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	12/01/08 - 11/30/16	126	20	324.68	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			
Dissolved Solids	Chloride	12/01/09 - 11/30/16	480	17	174.31	0	AD	FS	<input type="checkbox"/>	FS			
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	130	17	57.31	0	AD	FS	<input type="checkbox"/>	FS			
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,240	28	703.24	0	AD	FS	<input type="checkbox"/>	FS			
High pH	pH	12/01/09 - 11/30/16	9	22		0	AD	FS	<input type="checkbox"/>	FS			
Low pH	pH	12/01/09 - 11/30/16	6.50	22		0	AD	FS	<input type="checkbox"/>	FS			
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	23		2	AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	24		8	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	25		0	AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	20		0	AD	NC	<input type="checkbox"/>	NC			
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	22		0	AD	FS	<input type="checkbox"/>	FS			

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AUID: 1223_01 From a point immediately upstream of the confluence of Mill Branch in Comanche County to Leon Dam in Eastland County

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	16	0.15	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	17	0.17	0		AD	FS	<input type="checkbox"/>	FS		

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SEGID: 1223A **Armstrong Creek**

AUID: 1223A_01 From its confluence with the Leon River downstream of Leon Reservoir, upstream to its headwaters in Erath County 6.2 mi east of State Hwy 16.

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	12/01/09 - 11/30/16	1.50	20		1	0.60	AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	2	20		1	0.60	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	12/01/09 - 11/30/16	1,030	21	587.11	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	LOS	CF	LOS				
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	16		4	0.52	AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	18		4	44.76	AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	21		12	5.74	AD	CS	<input type="checkbox"/>	CS	Nitrate in water		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	15		2	0.99	AD	NC	<input type="checkbox"/>	NC			

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SEGID: 1223B Cow Creek

AUID: 1223B_01 From the confluence with Armstrong Creek, upstream to its headwaters in Erath County, 5 mi north of Dublin

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	12/01/09 - 11/30/16	126			ID	NA	<input checked="" type="checkbox"/>	CN	bacteria	

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SEGID: 1224

Leon Reservoir

AUID: 1224_01

Portion near dam

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	12/01/09 - 11/30/16	3	14	0		AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	14	0		AD	NC	<input type="checkbox"/>	NC				
Toxic Substances in sediment	Arsenic	12/01/09 - 11/30/16	33	2	0		ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Cadmium	12/01/09 - 11/30/16	4.98	2	0		ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Chromium	12/01/09 - 11/30/16	111	2	0		ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Copper	12/01/09 - 11/30/16	149	2	0		ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Iron	12/01/09 - 11/30/16	40,000	2	1	41,700.00	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Lead	12/01/09 - 11/30/16	128	2	0		ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Manganese	12/01/09 - 11/30/16	1,100	2	1	1,850.00	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Mercury	12/01/09 - 11/30/16	1.06	2	0		ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Nickel	12/01/09 - 11/30/16	48.60	2	0		ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Silver	12/01/09 - 11/30/16	1.70	2	0		ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Zinc	12/01/09 - 11/30/16	459	2	0		ID	NA	<input type="checkbox"/>	NA				

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	12/01/09 - 11/30/16	126	14	2.50	0	LD	NC	<input type="checkbox"/>	NC				

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AUID: 1224_01 Portion near dam

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Solids	Chloride	12/01/09 - 11/30/16	150	28	54.51	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	75	28	38.53	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	500	28	304.49	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	14		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	14		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.11	14		0		JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	26.70	12		3	31.77	JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	0.37	14		0		JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.20	8		0		JQ	NA	<input type="checkbox"/>	NA		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	14		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	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.26	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	4	0.00	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		

Domestic 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 DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	1.13	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.28	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	28	0.13	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.26	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	4	0.00	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	28	0.05	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	4	0.13	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1224_02 Headwater portion

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	12/01/09 - 11/30/16	3	14	0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	14	0		AD	NC	<input type="checkbox"/>	NC			
Toxic Substances in sediment	Arsenic	12/01/09 - 11/30/16	33	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Cadmium	12/01/09 - 11/30/16	4.98	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Chromium	12/01/09 - 11/30/16	111	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Copper	12/01/09 - 11/30/16	149	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Iron	12/01/09 - 11/30/16	40,000	2	1	41,700.00	ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Lead	12/01/09 - 11/30/16	128	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Manganese	12/01/09 - 11/30/16	1,100	2	1	1,850.00	ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Mercury	12/01/09 - 11/30/16	1.06	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Nickel	12/01/09 - 11/30/16	48.60	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Silver	12/01/09 - 11/30/16	1.70	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Zinc	12/01/09 - 11/30/16	459	2	0		ID	NA	<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	12/01/09 - 11/30/16	126	14	2.48	0	LD	NC	<input type="checkbox"/>	NC			

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AUID: 1224_02 Headwater portion

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Solids	Chloride	12/01/09 - 11/30/16	150	28	54.51	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	75	28	38.53	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	500	28	304.49	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	14		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	14		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.11	14		0		JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	26.70	12		3	41.17	JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	0.37	14		0		JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.20	8		0		JQ	NA	<input type="checkbox"/>	NA		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	14		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	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.26	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	4	0.00	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		

Domestic 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 DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	1.13	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.28	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	28	0.13	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.26	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	4	0.00	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	28	0.05	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	4	0.13	0		LD	NC	<input type="checkbox"/>	NC		

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SEGID: 1225

Waco Lake

AUID: 1225_01

North Bosque River arm of lake

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	12/01/09 - 11/30/16	3	27		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	27		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	12/01/09 - 11/30/16	126	28	5.66	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	12/01/09 - 11/30/16	60	79	12.72	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	60	81	21.61	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	400	84	214.07	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	27		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	27		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	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	Lead (dissolved)	12/01/09 - 11/30/16	1.15	3	0.34	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	3	0.00	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1225_01 North Bosque River arm of lake

Domestic 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 DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	1.62	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	3	0.35	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	78	0.17	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	3	0.34	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	3	0.00	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	84	0.35	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	3	0.13	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1225_02 Portion of lake near dam

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	Aluminum (dissolved)	12/01/09 - 11/30/16	991	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	11.15	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	710.29	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	18.30	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	86.46	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Mercury	12/01/09 - 11/30/16	2.40	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	587.98	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Selenium	12/01/09 - 11/30/16	20	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	147.20	3		0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	3	1.62	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.29	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	88.39	3	2	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	11.38	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	3.18	3	0.34	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Mercury	12/01/09 - 11/30/16	1.30	3	0.00	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	62.39	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Selenium	12/01/09 - 11/30/16	5	3	0.13	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	141.76	3	2	0		ID	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	27		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	27		1	4.57	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	12/01/09 - 11/30/16	126	28	4.61	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1225_02 Portion of lake near dam

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	12/01/09 - 11/30/16	60	79	12.72	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	60	81	21.61	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	400	84	214.07	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	28		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	28		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	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	LOS		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	3	0.34	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	3	0.00	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Domestic 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 DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	1.62	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	3	0.35	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	78	0.17	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	3	0.34	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	3	0.00	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	84	0.35	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	3	0.13	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1225_03 Middle/South Bosque River arm of lake

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	12/01/09 - 11/30/16	3	27		0	AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	27		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	12/01/09 - 11/30/16	126	27	10.25	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	12/01/09 - 11/30/16	60	79	12.72	0	AD	FS	<input type="checkbox"/>	FS			
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	60	81	21.61	0	AD	FS	<input type="checkbox"/>	FS			
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	400	84	214.07	0	AD	FS	<input type="checkbox"/>	FS			
High pH	pH	12/01/09 - 11/30/16	9	28		0	AD	FS	<input type="checkbox"/>	FS			
Low pH	pH	12/01/09 - 11/30/16	6.50	28		0	AD	FS	<input type="checkbox"/>	FS			
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16					AD	NC	<input type="checkbox"/>	NC			
Water Temperature	Water temperature	12/01/09 - 11/30/16	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	Lead (dissolved)	12/01/09 - 11/30/16	1.15	3	0.34	0	ID	NA	<input type="checkbox"/>	NA			
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	3	0.00	0	ID	NA	<input type="checkbox"/>	NA			
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	2.50	0	ID	NA	<input type="checkbox"/>	NA			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1225_03 Middle/South Bosque River arm of lake

Domestic 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 DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	1.62	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	3	0.35	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	78	0.17	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	3	0.34	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	3	0.00	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	84	0.35	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	3	0.13	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1225A **Hog Creek**

AUID: 1225A_01 From its confluence with Live Oak Creek downstream to Lake Waco

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	12/01/09 - 11/30/16	2	47	0	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	47	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	12/01/09 - 11/30/16	126	47 49.12	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	12/01/09 - 11/30/16	0.33	47	0	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	48	0	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	48	4 2.18	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	47	0	AD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1226

North Bosque River

AUID: 1226_01

Portion of North Bosque River from confluence with Waco Lake in McLennan County upstream to confluence with Neils Creek in Bosque County.

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Dissolved Oxygen 24hr average	Dissolved Oxygen 24hr Avg	12/01/09 - 11/30/16	5	2	0		SM	NA	<input type="checkbox"/>	NA			
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/09 - 11/30/16	3	2	0		SM	NA	<input type="checkbox"/>	NA			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	174	0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	174	0		AD	NC	<input type="checkbox"/>	NC			
Fish community (Regional)	Fish Community	12/01/09 - 11/30/16	41	2	51		AD	FS	<input type="checkbox"/>	FS			
Habitat	Habitat	12/01/09 - 11/30/16	20	2	22		AD	NC	<input type="checkbox"/>	NC			
Macrobenthic community (Qualitative)	Macrobenthic Community	12/01/09 - 11/30/16	29	2	27		AD	NS	<input type="checkbox"/>	CN	impaired macrobenthic community		

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	12/01/09 - 11/30/16	126	95	59.65	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	12/01/09 - 11/30/16	100	145	37.05	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	146	32.46	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	540	620	333.21	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	174		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	174		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	290		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	175		46	29.40	AD	CS	<input type="checkbox"/>	CS	Chlorophyll-a in water	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	297		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	296		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.80	174		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1226_01 Portion of North Bosque River from confluence with Waco Lake in McLennan County upstream to confluence with Neils Creek in Bosque County.

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	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.26	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	4	0.00	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	1.95	0		ID	NA	<input type="checkbox"/>	NA		

Domestic 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 DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	1.94	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.28	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	37	0.25	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.26	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	4	0.00	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	1.95	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	938	0.30	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	6	1.17	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1226_02

Portion of North Bosque River from confluence with Neils Creek upstream to confluence with Meridian Creek in Bosque County.

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	Selenium	12/01/09 - 11/30/16	20	1		0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Selenium	12/01/09 - 11/30/16	5	1	0.13	0		ID	NA	<input type="checkbox"/>	NA		
Continuous Dissolved Oxygen Daily 24hr Average	Continuous Dissolved Oxygen 2'	12/01/09 - 11/30/16						ID	NA	<input checked="" type="checkbox"/>	CN	depressed dissolved oxygen	
Continuous Dissolved Oxygen Daily 24hr Minimum	Continuous Dissolved Oxygen 2'	12/01/09 - 11/30/16						ID	NA	<input checked="" type="checkbox"/>	CN	depressed dissolved oxygen	
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	152		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	152		0		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	12/01/09 - 11/30/16	126	78	48.64	0		AD	FS	<input type="checkbox"/>	FS		

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	12/01/09 - 11/30/16	100	145	37.05	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	146	32.46	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	540	620	333.21	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	152		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	152		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Enrichment	Algae	12/01/09 - 11/30/16						OE	NS	<input type="checkbox"/>	NS	excessive algal growth	4a
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	163		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	162		48	29.60	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	164		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	157		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.80	152		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1226_02 Portion of North Bosque River from confluence with Neils Creek upstream to confluence with Meridian Creek in Bosque County.

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	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.26	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	4	0.00	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	1.95	0		ID	NA	<input type="checkbox"/>	NA		

Domestic 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 DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	1.94	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.28	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	37	0.25	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.26	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	4	0.00	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	1.95	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	938	0.30	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	6	1.17	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1226_03

Portion of North Bosque River from confluence with Meridian Creek upstream to confluence with Duffau Creek in Bosque County.

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	Aluminum (dissolved)	12/01/09 - 11/30/16	991	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	18.32	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	1,079.69	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	29.63	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	149.34	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Mercury	12/01/09 - 11/30/16	2.40	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	906.19	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Selenium	12/01/09 - 11/30/16	20	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	227.01	4		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	4	1.94	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.34	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	108.91	3	1.55	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	14.15	4	1.03	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	4.18	4	0.26	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Mercury	12/01/09 - 11/30/16	1.30	4	0.00	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	77.40	3	1.95	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Selenium	12/01/09 - 11/30/16	5	4	2.31	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	175.93	4	2	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	138		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	138		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	12/01/09 - 11/30/16	126	75	37.75	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1226_03

Portion of North Bosque River from confluence with Meridian Creek upstream to confluence with Duffau Creek in Bosque County.

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	12/01/09 - 11/30/16	100	145	37.05	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	146	32.46	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	540	620	333.21	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	138		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	138		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Enrichment	Algae	12/01/09 - 11/30/16						OE	NS	<input type="checkbox"/>	NS	excessive algal growth	4a
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	138		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	135		59	32.20	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	141		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	134		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.80	137		1	35.10	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	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.26	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	4	0.00	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	1.95	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1226_03 Portion of North Bosque River from confluence with Meridian Creek upstream to confluence with Duffau Creek in Bosque County.

Domestic 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 DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	1.94	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.28	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	37	0.25	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.26	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	4	0.00	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	1.95	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	938	0.30	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	6	1.17	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1226_04 Portion of North Bosque River from confluence with Duffau Creek in Bosque County upstream to a point immediately upstream of Indian Creek confluence (end of segment)

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	Selenium	12/01/09 - 11/30/16	20	1		0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Selenium	12/01/09 - 11/30/16	5	1	0.13	0		ID	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	138		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	138		0		AD	NC	<input type="checkbox"/>	NC		
Macrobenthic community (Qualitative)	Macrobenthic Community	12/01/09 - 11/30/16	29					ID	NA	<input checked="" type="checkbox"/>	CN	impaired macrobenthic community	

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	12/01/09 - 11/30/16	126	71	96.03	0		AD	FS	<input type="checkbox"/>	FS		

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	12/01/09 - 11/30/16	100	145	37.05	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	146	32.46	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	540	620	333.21	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	137		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	137		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Enrichment	Algae	12/01/09 - 11/30/16						OE	NS	<input type="checkbox"/>	NS	excessive algal growth	4a
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	144		1	0.43	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	139		46	28.80	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	142		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	135		2	1.10	AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.80	138		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1226_04 Portion of North Bosque River from confluence with Duffau Creek in Bosque County upstream to a point immediately upstream of Indian Creek confluence (end of segment)

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	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.26	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	4	0.00	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	1.95	0		ID	NA	<input type="checkbox"/>	NA		

Domestic 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 DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	1.94	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.28	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	37	0.25	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.26	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	4	0.00	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	1.95	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	938	0.30	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	6	1.17	0		LD	NC	<input type="checkbox"/>	NC		

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SEGID: 1226A **Duffau Creek**

AUID: 1226A_01 From the confluence with the North Bosque River west of Iredell in Bosque County upstream to its headwaters, 0.4km west of US67 in Erath 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	12/01/09 - 11/30/16	3	22	1 2.80	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	22	2 3.25	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	12/01/09 - 11/30/16	126	21 108.51	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	12/01/09 - 11/30/16	0.33	22	0	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	17	3 23.60	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	23	0	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	19	0	AD	NC	<input type="checkbox"/>	NC		

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SEGID: 1226B Green Creek

AUID: 1226B_01 From the confluence of the North Bosque River south of Clairette in Erath County upstream to its headwaters 10km west of Stephenville in Erath County

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Continuous Dissolved Oxygen Daily 24hr Average	Continuous Dissolved Oxygen 24	12/01/09 - 11/30/16						ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	5c
Continuous Dissolved Oxygen Daily 24hr Minimum	Continuous Dissolved Oxygen 24	12/01/09 - 11/30/16						ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	5c
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	2	107		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	107		2	2.10	AD	NC	<input type="checkbox"/>	NC		
Fish community (Regional)	Fish Community	12/01/09 - 11/30/16	11	3	52			TR	NC	<input type="checkbox"/>	NA		
Habitat	Habitat	12/01/09 - 11/30/16	4	2	21			TR	NC	<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	12/01/09 - 11/30/16	126	71	92.02		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	LOS	CF	LOS			
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	108		1	0.44	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	69		15	27.50	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	106		6	2.72	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	102		0		AD	NC	<input type="checkbox"/>	NC		

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SEGID: 1226C

Meridian Creek

AUID: 1226C_01 From the confluence of the North Bosque River northwest of Clifton in Bosque County to the upstream portion of the stream northeast of Hamilton in Hamilton 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	12/01/09 - 11/30/16	2	25	0		AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	25	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	12/01/09 - 11/30/16	126	24 24.55	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	LOS	CF	LOS				
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	5	0		LD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	16	0		AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	25	0		AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	16	0		AD	NC	<input type="checkbox"/>	NC				

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SEGID: 1226D **Neils Creek**

AUID: 1226D_01 From the confluence of the North Bosque River south of Clifton in Bosque County to the confluence of the North and Middle Fork Neils Creeks west of Clifton in Bosque 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	12/01/09 - 11/30/16	2	93		0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	93		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	12/01/09 - 11/30/16	126	42	70.55	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	LOS	CF	LOS				
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	92		0		AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	92		1	14.50	AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	92		0		AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	89		0		AD	NC	<input type="checkbox"/>	NC			

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SEGID: 1226E **Indian Creek**

AUID: 1226E_01 From the confluence with the North Bosque River in Erath County to the headwaters 3.5 mi east of Stephenville in Erath 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	12/01/09 - 11/30/16	1.50	16	0	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	2	16	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	04/15/08 - 11/30/16	630	20 127.02	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	12/01/09 - 11/30/16	0.33	16	0	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10			ID	NA	<input checked="" type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	16	7 9.65	AD	CS	<input type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	16	1 1.71	AD	NC	<input type="checkbox"/>	NC		

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SEGID: 1226F **Sims Creek**

AUID: 1226F_01 From the confluence with the North Bosque River in Erath County to the headwaters 6 mi southeast of Stephenville in Erath County

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	12/01/09 - 11/30/16	1.50	17		0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	2	17		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	08/01/09 - 11/30/16	630	20	190.81	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	12/01/09 - 11/30/16	0.33	16		0		AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	13		0		AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	17		4	2.56	AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	14		0		AD	NC	<input type="checkbox"/>	NC			

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SEGID: 1226G **Spring Creek**

AUID: 1226G_01 From the confluence with the North Bosque River in Hamilton County to the headwaters 8.5 mi west of Hico in Hamilton 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	12/01/09 - 11/30/16	1.50	18		0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	2	18		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	12/01/09 - 11/30/16	126	20	230.08	1		AD	NS	<input type="checkbox"/>	NS	Bacteria in water	5c	

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	12/01/09 - 11/30/16	0.33	20		0		AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	20		0		AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	20		0		AD	NC	<input type="checkbox"/>	NC			

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SEGID: 1226H Alarm Creek

AUID: 1226H_01 From its confluence with the North Bosque River, upstream to its headwaters 3 mi west of Stephenville in Erath County

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	12/01/09 - 11/30/16	1.50	15		0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	2	15		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	04/15/08 - 11/30/16	630	20	518.18	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	12/01/09 - 11/30/16	0.33	15		3	0.48	AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10					ID	NA	<input checked="" type="checkbox"/>	CS	chlorophyll-a		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	15		0		AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	15		2	0.89	AD	NC	<input type="checkbox"/>	NC			

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SEGID: 1226I

Gilmore Creek

AUID: 1226I_01

From its confluence with the North Bosque River, upstream to its headwaters 11 mi west of Hico in Erath 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	12/01/09 - 11/30/16	1.50	18		0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	2	18		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	12/01/09 - 11/30/16	126	20	81.71	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	LOS			
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	20		0		AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	20		0		AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	20		0		AD	NC	<input type="checkbox"/>	NC			

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SEGID: 1226J

Honey Creek

AUID: 1226J_01

From its confluence with the North Bosque River, upstream to its headwaters 2.8 mi west of US 281 in Hamilton County

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	12/01/09 - 11/30/16	1.50	3		0		ID	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	2	3		0		ID	NA	<input type="checkbox"/>	NA		

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	12/01/09 - 11/30/16	126	3	33.45	0		ID	NA	<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			
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	3		0		ID	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	3		0		ID	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	3		0		ID	NA	<input type="checkbox"/>	NA		

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SEGID: 1226K **Little Duffau Creek**

AUID: 1226K_01 From its confluence with Duffau Creek, upstream to its headwaters 2.4 mi south west of US 67 in Erath County

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	12/01/09 - 11/30/16	1.50	14		1	1.30	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	2	14		1	1.30	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	04/01/08 - 11/30/16	126	20	1,257.19	1		AD	NS	<input 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
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	14		3	0.97	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	14		8	7.71	AD	CS	<input type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	14		7	1.59	AD	CS	<input type="checkbox"/>	CS	total phosphorus	

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SEGID: 1226M Little Green Creek

AUID: 1226M_01 From its confluence with Green Creek, upstream to its confluence with the North and South Forks of Little Green Creek, 2.4 mi south of SH 6 in Erath 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	12/01/09 - 11/30/16	1.50	19		0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	2	19		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	12/01/09 - 11/30/16	630	22	269.46	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	LOS	CF	LOS				
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	22		1	0.65	AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	22		3	2.41	AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	21		0		AD	NC	<input type="checkbox"/>	NC			

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SEGID: 12260 **Sims Creek Reservoir**

AUID: 12260_01 Impounded Sims Creek in Erath County, 6.8 mi south east of Stephenville

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	12/01/09 - 11/30/16				ID	NA	<input checked="" type="checkbox"/>	CS	depressed dissolved oxygen	

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SEGID: 1227

Nolan River

AUID: 1227_01

Portion of Nolan River from confluence with Whitney Lake upstream to confluence with Mustang Creek in Hill County.

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	12/01/09 - 11/30/16	3	26		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	4	26		1	3.30	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	12/01/09 - 11/30/16	126	27	70.69	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	12/01/09 - 11/30/16	75	54	73.35	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	75	54	128.95	1		AD	NS	<input type="checkbox"/>	NS	sulfate	5b
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	500	55	537.34	1		AD	NS	<input type="checkbox"/>	NS	total dissolved solids	5b
High pH	pH	12/01/09 - 11/30/16	9	26		1	9.60	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	26		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	28		1	18.14	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	28		10	23.01	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	28		7	3.25	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	28		5	2.22	AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	35	26		0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1227_02

Portion of Nolan River from confluence with Mustang Creek in Hill County upstream to confluence with Lake Pat Cleburne Dam in Johnson County.

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	12/01/09 - 11/30/16	3	28		0		AD	FS	☐	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	4	28		1	3.70	AD	NC	☐	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	12/01/09 - 11/30/16	126	27	156.32	1		AD	NS	☐	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	12/01/09 - 11/30/16	75	54	73.35	0		AD	FS	☐	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	75	54	128.95	1		AD	NS	☐	NS	sulfate	5b
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	500	55	537.34	1		AD	NS	☐	NS	total dissolved solids	5b
High pH	pH	12/01/09 - 11/30/16	9	28		0		AD	FS	☐	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	28		0		AD	FS	☐	FS		
Nutrient Screening Levels	Ammonia	03/01/09 - 11/30/16	0.33	10		0		AD	NC	☐	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	11		7	32.09	AD	CS	☐	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	28		12	4.72	AD	CS	☐	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	11		5	1.27	AD	CS	☐	CS	total phosphorus	
Water Temperature	Water temperature	12/01/09 - 11/30/16	35	28		0		AD	FS	☐	FS		

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SEGID: 1227A **Buffalo Creek**

AUID: 1227A_01 From the confluence with the Nolan River upstream to the confluence with East Buffalo Creek and West Buffalo Creek

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	12/01/09 - 11/30/16	126			ID	NA	<input checked="" type="checkbox"/>	CN	bacteria	

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	12/01/09 - 11/30/16	1.95			ID	NA	<input checked="" type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69			ID	NA	<input checked="" type="checkbox"/>	CS	total phosphorus	

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SEGID: 1228

Lake Pat Cleburne

AUID: 1228_01

From Cleburne Dam in Johnson County up to the normal pool elevation of 733.5 feet (impounds Nolan River)

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	35	0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	35	1	3.55	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	12/01/09 - 11/30/16	126	28	5.73	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	12/01/09 - 11/30/16	100	34	20.93	0	AD	FS	<input type="checkbox"/>	FS			
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	34	21.78	0	AD	FS	<input type="checkbox"/>	FS			
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	300	34	211.00	0	AD	FS	<input type="checkbox"/>	FS			
High pH	pH	12/01/09 - 11/30/16	9	35		0	AD	FS	<input type="checkbox"/>	FS			
Low pH	pH	12/01/09 - 11/30/16	6.50	35		0	AD	FS	<input type="checkbox"/>	FS			
Nutrient Reservoir Criteria	Nutrients	12/01/09 - 11/30/16					AD	FS	<input type="checkbox"/>	FS			
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	35		0	AD	FS	<input type="checkbox"/>	FS			

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	35	0.23	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	34	0.11	0	AD	FS	<input type="checkbox"/>	FS			

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SEGID: 1229

Paluxy River /North Paluxy River

AUID: 1229_01

Portion of Paluxy River from confluence with Brazos River near Glen Rose in Somervell county upstream to confluence with Richardson Creek in Hood 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	12/01/09 - 11/30/16	3	25	0		AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	25	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	12/01/09 - 11/30/16	126	25	43.06	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	LOS	CF	LOS				
Dissolved Solids	Chloride	12/01/09 - 11/30/16	50	52	21.61	0	AD	FS	<input type="checkbox"/>	FS				
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	52	40.01	0	AD	FS	<input type="checkbox"/>	FS				
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	500	51	352.10	0	AD	FS	<input type="checkbox"/>	FS				
High pH	pH	12/01/09 - 11/30/16	9	25		0	AD	FS	<input type="checkbox"/>	FS				
Low pH	pH	12/01/09 - 11/30/16	6.50	25		0	AD	FS	<input type="checkbox"/>	FS				
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	4		0	LD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	4		1	50.45	LD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	28		0	AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	4		0	LD	NC	<input type="checkbox"/>	NC				
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.80	25		0	AD	FS	<input type="checkbox"/>	FS				

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	26	0.27	0	AD	FS	<input type="checkbox"/>	FS				
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	52	0.11	0	AD	FS	<input type="checkbox"/>	FS				

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1229_02 Portion of Paluxy River from confluence with Richardson Creek upstream to confluence with North/South Paluxy Fork in Erath County.

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	12/01/09 - 11/30/16	3	25		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	25		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	12/01/09 - 11/30/16	126	20	27.95	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	12/01/09 - 11/30/16	50	52	21.61	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	52	40.01	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	500	51	352.10	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	23		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	23		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	25		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	23		1	54.30	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	27		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	20		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.80	26		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	26	0.27	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	52	0.11	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1229_03

Portion of North Paluxy River from the confluence with Paluxy / South Paluxy Fork upstream to confluence with Rough Creek in Erath County.

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	12/01/09 - 11/30/16	50	52	21.61	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	52	40.01	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	500	51	352.10	0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	26	0.27	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	52	0.11	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1231

Lake Graham

AUID: 1231_01

From Graham Dam and Eddleman Dam in Young County up to the normal pool elevation of 1075 feet (impounds Salt Creek and Flint Creek)

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	12/01/09 - 11/30/16	3	14		0	AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	14		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	12/01/06 - 11/30/16	126	20	1.51	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	12/01/09 - 11/30/16	200	13	66.87	0	AD	FS	<input type="checkbox"/>	FS			
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	75	14	17.52	0	AD	FS	<input type="checkbox"/>	FS			
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	500	14	304.53	0	AD	FS	<input type="checkbox"/>	FS			
High pH	pH	12/01/09 - 11/30/16	9	14		0	AD	FS	<input type="checkbox"/>	FS			
Low pH	pH	12/01/09 - 11/30/16	6.50	14		0	AD	FS	<input type="checkbox"/>	FS			
Nutrient Reservoir Criteria	Nutrients	12/01/09 - 11/30/16					AD	FS	<input type="checkbox"/>	FS			
Water Temperature	Water temperature	12/01/09 - 11/30/16	35	14		0	AD	FS	<input type="checkbox"/>	FS			

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	14	0.21	0	AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	14	0.07	0	AD	FS	<input type="checkbox"/>	FS			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1232

Clear Fork Brazos River

AUID: 1232_01

From confluence with Brazos River, upstream to conf. With Hubbard Creek

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	12/01/09 - 11/30/16	1,250	100	600.01	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	2,200	104	621.42	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	4,900	108	1,988.95	0		AD	FS	<input type="checkbox"/>	FS		
Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	104	0.38	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	108	1.56	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1232_02 From confluence with Hubbard Creek upstream to confluence with Deadman Creek

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	12/01/09 - 11/30/16	3	63		0		AD	FS	☐	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	63		4	4.40	AD	NC	☐	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	12/01/09 - 11/30/16	126	62	37.70	0		AD	FS	☐	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	12/01/09 - 11/30/16	1,250	100	600.01	0		AD	FS	☐	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	2,200	104	621.42	0		AD	FS	☐	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	4,900	108	1,988.95	0		AD	FS	☐	FS		
High pH	pH	12/01/09 - 11/30/16	9	63		10	9.29	AD	NS	☐	NS	pH	5c
Low pH	pH	12/01/09 - 11/30/16	6.50	63		0		AD	FS	☐	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	73		0		AD	NC	☐	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	68		56	75.12	AD	CS	☐	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	75		14	7.32	AD	NC	☐	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	62		16	1.83	AD	CS	☐	CS	total phosphorus	
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	63		0		AD	FS	☐	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	104	0.38	0		AD	FS	☐	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	108	1.56	0		AD	FS	☐	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1232_03 From confluence with Deadman Creek upstream to conf. With Bitter Creek

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	12/01/09 - 11/30/16	3	16		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	16		3	4.37	AD	CS	<input type="checkbox"/>	CS	Depressed dissolved oxygen in water	

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	06/01/09 - 11/30/16	126	20	24.29	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	12/01/09 - 11/30/16	1,250	100	600.01	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	2,200	104	621.42	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	4,900	108	1,988.95	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	16		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	16		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	25		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	25		20	58.06	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	27		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	24		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	16		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	104	0.38	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	108	1.56	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1232_04 From confluence with Bitter Creek upstream to end of segment

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	12/01/09 - 11/30/16	3	17		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	17		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	12/01/09 - 11/30/16	126	21	430.85	1		AD	NS	<input type="checkbox"/>	NS	Bacteria in water	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	12/01/09 - 11/30/16	1,250	100	600.01	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	2,200	104	621.42	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	4,900	108	1,988.95	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	17		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	17		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	32		5	1.04	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	33		24	56.96	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	36		15	8.56	AD	CS	<input type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	36		1	1.11	AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	17		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	104	0.38	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	108	1.56	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1232A

California Creek

AUID: 1232A_01

Portion of California Creek from confluence with Paint Creek in Haskell County upstream to confluence with Thompson Creek in Jones County.

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	12/01/09 - 11/30/16	3	21		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	21		3	3.73	AD	NC	<input type="checkbox"/>	NC		
Fish community (Regional)	Fish Community	12/01/09 - 11/30/16	41					ID	NA	<input checked="" type="checkbox"/>	NS	impaired fish community	5c
Macrobenthic community (Qualitative)	Macrobenthic Community	12/01/09 - 11/30/16	29					ID	NA	<input checked="" type="checkbox"/>	CN	impaired macrobenthic community	

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	10/01/08 - 11/30/16	126	20	137.48	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	12/01/09 - 11/30/16	0.33	26		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	25		19	112.02	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	26		14	8.01	AD	CS	<input type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	25		0		AD	NC	<input type="checkbox"/>	NC		

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SEGID: 1232B

Deadman Creek

AUID: 1232B_01 From the confluence with Clear Fork Brazos, upstream to city of Abilene WWTP receiving water

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	Aluminum (dissolved)	12/01/09 - 11/30/16	991	11		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	11		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	20.64	11		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	1,194.23	11		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	33.27	11		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	170.06	11		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Mercury	12/01/09 - 11/30/16	2.40	10		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	1,005.66	11		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Selenium	12/01/09 - 11/30/16	20	11		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	251.97	11		0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	11	2.49	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.84	11	0.36	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	314.48	11	1.65	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	42.78	11	3.43	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	16.06	11	0.44	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Mercury	12/01/09 - 11/30/16	1.30	10	0.01	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	231.44	11	3.00	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Selenium	12/01/09 - 11/30/16	5	11	1.60	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	526.96	11	13.78	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	26		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	4	26		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	12/01/09 - 11/30/16	126	24	56.25	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1232B_01 From the confluence with Clear Fork Brazos, upstream to city of Abilene WWTP receiving water

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	12/01/09 - 11/30/16	0.33	25		1	0.46	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	26		2	32.25	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	26		26	12.45	AD	CS	<input type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	22		20	2.80	AD	CS	<input type="checkbox"/>	CS	total phosphorus	
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	Lead (dissolved)	12/01/09 - 11/30/16	38.30	11	0.44	0		AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.12	10	0.01	0		AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	11,400	11	3.00	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1232B_02 Upstream of WWTP outfall to headwaters

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	12/01/09 - 11/30/16	126					ID	NA	<input checked="" type="checkbox"/>	CN	bacteria		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1232C Paint Creek

AUID: 1232C_01 From confluence with Clear Fork Brazos River upstream to Lake Stamford

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	12/01/09 - 11/30/16	3	2		0		ID	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	2		0		ID	NA	<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	E. coli	12/01/09 - 11/30/16	126	2	229.56	1		ID	NA	<input type="checkbox"/>	NA		

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	12/01/09 - 11/30/16	0.33	2		0		ID	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	1		1	36.80	ID	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	2		0		ID	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	1		0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1232D Lake Daniel

AUID: 1232D_01 From Lake Daniel Dam in Stephens County south of the City of Breckinridge upstream to Gonzales Creek (impounds Gonzales 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	Aluminum (dissolved)	12/01/09 - 11/30/16	991	9		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	9		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	10.39	9		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	669.46	9		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	17.10	9		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	79.97	9		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Mercury	12/01/09 - 11/30/16	2.40	6		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	553.10	9		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Selenium	12/01/09 - 11/30/16	20	8		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	138.45	9		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	9	2.73	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.84	9	0.37	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	314.48	9	1.76	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	42.78	9	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	16.06	9	0.41	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Mercury	12/01/09 - 11/30/16	1.30	6	0.00	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	231.44	9	2.31	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Selenium	12/01/09 - 11/30/16	5	8	1.71	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	526.96	9	2.72	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	12		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	12		2	4.78	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	12/01/09 - 11/30/16	126	11	2.66	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1232D_01 From Lake Daniel Dam in Stephens County south of the City of Breckinridge upstream to Gonzales Creek (impounds Gonzales Creek)

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	12/01/09 - 11/30/16	0.11	11		1	0.12	JQ	NA	☐	NA		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	26.70	10		5	37.46	JQ	NA	☐	NA		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	0.37	12		1	0.38	JQ	NA	☐	NA		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.20	10		2	0.24	JQ	NA	☐	NA		

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	Lead (dissolved)	12/01/09 - 11/30/16	1.15	9	0.41	0		LD	NC	☐	NC		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	6	0.00	0		LD	NC	☐	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	9	2.31	0		LD	NC	☐	NC		

Domestic 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 DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	9	1.90	0		LD	NC	☐	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	9	0.44	0		LD	NC	☐	NC		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	12	0.20	0		AD	FS	☐	FS		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	9	0.41	0		LD	NC	☐	NC		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	6	0.00	0		LD	NC	☐	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	9	2.31	0		LD	NC	☐	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	12	0.08	0		AD	FS	☐	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	8	2.02	0		LD	NC	☐	NC		

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SEGID: 1233

Hubbard Creek Reservoir

AUID: 1233_01

Main body of lake

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	12/01/09 - 11/30/16	3	18		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	18		1	4.96	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	03/01/07 - 11/30/16	126	20	1.64	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	12/01/09 - 11/30/16	350	14	247.36	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	150	14	67.29	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	900	14	742.00	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	18		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	18		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Criteria	Nutrients	12/01/09 - 11/30/16						ID	NA	<input type="checkbox"/>	NA	excessive algal growth	3
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	18		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	14	0.35	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	14	0.04	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1233_02 Hubbard Creek Arm

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	08/01/09 - 11/30/16	3	12		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	08/01/09 - 11/30/16	5	12		2	3.85	AD	NC	<input type="checkbox"/>	NC		

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	12/01/09 - 11/30/16	350	14	247.36	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	150	14	67.29	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	900	14	742.00	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	08/01/09 - 11/30/16	9	12		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	08/01/09 - 11/30/16	6.50	12		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Criteria	Nutrients	12/01/09 - 11/30/16						ID	NA	<input type="checkbox"/>	NA	excessive algal growth	3
Water Temperature	Water temperature	08/01/09 - 11/30/16	33.90	12		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	14	0.35	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	14	0.04	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1233_03 Big Sandy Creek Arm

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	08/01/09 - 11/30/16	3	12		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	08/01/09 - 11/30/16	5	12		0		AD	NC	<input type="checkbox"/>	NC		

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	12/01/09 - 11/30/16	350	14	247.36	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	150	14	67.29	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	900	14	742.00	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	08/01/09 - 11/30/16	9	12		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	08/01/09 - 11/30/16	6.50	12		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Criteria	Nutrients	12/01/09 - 11/30/16						ID	NA	<input type="checkbox"/>	NA	excessive algal growth	3
Water Temperature	Water temperature	08/01/09 - 11/30/16	33.90	12		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	14	0.35	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	14	0.04	0		AD	FS	<input type="checkbox"/>	FS		

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SEGID: 1233A Big Sandy Creek

AUID: 1233A_01 From its confluence with Hubbard Creek Reservoir, upstream to its headwaters 4 mi west of US 183 in Stephens 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	12/01/06 - 11/30/16	2	7	0	LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/06 - 11/30/16	3	7	0	LD	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	12/01/06 - 11/30/16	126	6 91.30	0	LD	NC	<input checked="" type="checkbox"/>	CN	bacteria	

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	12/01/06 - 11/30/16	0.33	5	0	LD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/06 - 11/30/16	14.10	6	3 46.77	LD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/06 - 11/30/16	1.95	6	0	LD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/06 - 11/30/16	0.69	6	0	LD	NC	<input type="checkbox"/>	NC		

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SEGID: 1234

Lake Cisco

AUID: 1234_01

From Williamson Dam in Eastland County up to the normal pool elevation of 1496 feet (impounds Sandy Creek)

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	12/01/09 - 11/30/16	3	11		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	11		0		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	12/01/09 - 11/30/16	126	11	3.19	0		LD	NC	<input type="checkbox"/>	NC		

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	12/01/09 - 11/30/16	75	10	20.40	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	75	11	28	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	350	11	231.01	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	11		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	11		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Criteria	Nutrients	12/01/09 - 11/30/16						ID	NA	<input type="checkbox"/>	NA		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	11		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	11	0.30	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	11	0.07	0		AD	FS	<input type="checkbox"/>	FS		

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SEGID: 1235

Lake Stamford

AUID: 1235_01

From Stamford Dam in Haskell County up to the normal pool elevation of 1416.8 feet (impounds Paint Creek)

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	12/01/09 - 11/30/16	3	17		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	17		1	3.23	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	12/01/09 - 11/30/16	126	16	4.05	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	12/01/09 - 11/30/16	580	17	318.18	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	400	17	168.89	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	2,100	17	1,108.81	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	17		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	17		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Criteria	Nutrients	12/01/09 - 11/30/16						ID	NA	<input type="checkbox"/>	NA	excessive algal growth	3
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	17		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	17	0.36	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	17	0.05	0		AD	FS	<input type="checkbox"/>	FS		

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SEGID: 1236

Fort Phantom Hill Reservoir

AUID: 1236_01

From Fort Phantom Hill Dam in Jones County up to the normal pool elevation of 1635.9 feet (impounds Elm Creek)

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	Aluminum (dissolved)	12/01/09 - 11/30/16	2,873.90	1		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	1		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	32.29	1		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	1,742.59	1		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	51.39	1		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	274.77	1		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Mercury	12/01/09 - 11/30/16	2.40	1		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	1,485.83	1		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Selenium	12/01/09 - 11/30/16	20	1		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	372.50	1		0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	1	3.48	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.40	1	0.20	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	132.36	1	2	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	17.34	1	1.24	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	5.39	1	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Mercury	12/01/09 - 11/30/16	1.30	1	0.00	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	94.67	1	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Selenium	12/01/09 - 11/30/16	5	1	0.25	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	215.25	1	5.30	0		ID	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	13		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	13		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	12/01/09 - 11/30/16	126	12	3.03	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1236_01 From Fort Phantom Hill Dam in Jones County up to the normal pool elevation of 1635.9 feet (impounds Elm Creek)

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	12/01/09 - 11/30/16	130	13	87.85	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	150	13	58.48	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	550	13	470.25	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	13		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	13		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.11	13		0		JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	26.70	13		1	29.70	JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	0.37	13		1	0.39	JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.20	9		0		JQ	NA	<input type="checkbox"/>	NA		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	13		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			
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	1	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	1	0.00	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	1	2.50	0		ID	NA	<input type="checkbox"/>	NA		

Domestic 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 DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	1	3.48	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	1	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	13	0.28	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	1	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	1	0.00	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	1	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	13	0.08	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	1	0.25	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1236A Cedar Creek

AUID: 1236A_01 From its confluence with Phantom Hill Reservoir, upstream to its headwaters 4 mi north east of Tuscola, in Taylor County

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	Aluminum (dissolved)	12/01/09 - 11/30/16	991	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	7		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	15.14	7		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	919.43	6		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	24.63	7		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	121.25	7		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Mercury	12/01/09 - 11/30/16	2.40	6		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	767.61	6		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Selenium	12/01/09 - 11/30/16	20	7		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	192.25	6		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	7	5.35	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.40	7	0.16	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	132.36	6	1.94	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	17.34	7	1.66	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	5.39	7	0.41	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Mercury	12/01/09 - 11/30/16	1.30	6	0.00	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	94.67	6	2.67	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Selenium	12/01/09 - 11/30/16	5	7	2.41	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	215.25	6	2	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	9		0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	9		0		LD	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	12/01/09 - 11/30/16	126	7	5.65	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1236A_01 From its confluence with Phantom Hill Reservoir, upstream to its headwaters 4 mi north east of Tuscola, in Taylor 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
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	7		1	1.86	LD	NC	☐	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	9		9	94.77	LD	CS	☐	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	8		0		LD	NC	☐	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	7		0		LD	NC	☐	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	Lead (dissolved)	12/01/09 - 11/30/16	3.83	7	0.41	0		LD	NC	☐	NC		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	6	0.00	0		LD	NC	☐	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	1,140	6	2.67	0		LD	NC	☐	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1237

Lake Sweetwater

AUID: 1237_01

From Sweetwater Dam in Nolan County up to the normal pool elevation of 2116.5 feet (impounds Bitter Creek)

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LD	NC	CF			
Acute Toxic Substances in water	Aluminum (dissolved)	12/01/09 - 11/30/16	991	8		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	8		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	68.56	8		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	3,293.52	8		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	106.89	8		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	597.70	8		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Mercury	12/01/09 - 11/30/16	2.40	8		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	2,867.81	8		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Selenium	12/01/09 - 11/30/16	20	9		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	719.70	8		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	8	7.48	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.28	8	0.13	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	86.05	8	1.85	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	11.07	8	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	3.07	8	0.34	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Mercury	12/01/09 - 11/30/16	1.30	8	0.00	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	60.68	8	1.89	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Selenium	12/01/09 - 11/30/16	5	9	2.11	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	137.87	8	3.64	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	9		0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	9		0		LD	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	LD	NC	CF			
Bacteria Geomean	E. coli	12/01/09 - 11/30/16	126	9	4.89	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1237_01 From Sweetwater Dam in Nolan County up to the normal pool elevation of 2116.5 feet (impounds Bitter Creek)

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	12/01/09 - 11/30/16	250	8	651.50	1		LD	CN	<input type="checkbox"/>	CN	Chloride in water	
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	225	8	482.75	1		LD	CN	<input type="checkbox"/>	CN	Sulfate in water	
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	730	9	2,043.17	1		LD	CN	<input type="checkbox"/>	CN	total dissolved solids	
High pH	pH	12/01/09 - 11/30/16	9	9		0		LD	NC	<input type="checkbox"/>	NC		
Low pH	pH	12/01/09 - 11/30/16	6.50	9		0		LD	NC	<input type="checkbox"/>	NC		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						ID	NA	<input type="checkbox"/>	NA		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	9		0		LD	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	Lead (dissolved)	12/01/09 - 11/30/16	1.15	8	0.34	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	8	0.00	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	8	1.89	0		LD	NC	<input type="checkbox"/>	NC		
Domestic 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 DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	8	8.73	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	8	0.37	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	8	0.31	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	8	0.34	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	8	0.00	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	8	1.89	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	9	0.02	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	9	2.11	0		LD	NC	<input type="checkbox"/>	NC		

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SEGID: 1238

Salt Fork Brazos River

AUID: 1238_01

Portion of Salt Fork Brazos River from confluence with Double Mountain Fork Brazos River upstream to confluence with Croton Creek in Stonewall County.

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	12/01/09 - 11/30/16	3	25		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	25		1	4.90	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	Enterococcus	12/01/09 - 11/30/16	33	13	59.27	1		LD	NS	<input checked="" type="checkbox"/>	CN	bacteria	

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	12/01/09 - 11/30/16	23,000	41	25,210.24	1		AD	NS	<input type="checkbox"/>	NS	chloride	5c
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	4,000	42	3,394.38	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	40,000	45	39,299.29	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	25		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	25		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	24		3	0.85	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	25		3	17.03	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	25		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	19		1	2.00	AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	25		3	35.80	AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1238_02 Portion of Salt Fork Brazos River from confluence with Croton Creek in Stonewall County upstream to confluence with Butte Creek in Kent County.

General Use													
Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int		Cat
				#	Value	#	Value	Qual	LOS	CF	LOS	TCEQ Cause	
Dissolved Solids	Chloride	12/01/09 - 11/30/16	23,000	41	25,210.24	1		AD	NS	<input type="checkbox"/>	NS	chloride	5c
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	4,000	42	3,394.38	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	40,000	45	39,299.29	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1238_03

Portion of Salt Fork Brazos River from confluence with Butte Creek in Kent County upstream to the most upstream crossing of SH 207 in Crosby County

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	12/01/09 - 11/30/16	3	19		1	2.40	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	19		1	2.40	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	Enterococcus	12/01/09 - 11/30/16	33	13	65.76	1		LD	NS	<input checked="" type="checkbox"/>	CN	bacteria	

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	12/01/09 - 11/30/16	23,000	41	25,210.24	1		AD	NS	<input type="checkbox"/>	NS	chloride	5c
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	4,000	42	3,394.38	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	40,000	45	39,299.29	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	19		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	19		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	18		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	18		3	22.20	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	20		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	18		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	19		0		AD	FS	<input type="checkbox"/>	FS		

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SEGID: 1238A **Croton Creek**

AUID: 1238A_01 From its confluence with the Salt Fork of the Brazos River, upstream to its headwaters 1.6 mi north of Dickens in Dickens County

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	12/01/09 - 11/30/16	126					ID	NA	<input checked="" type="checkbox"/>	CN	bacteria		

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SEGID: 1238B Duck Creek

AUID: 1238B_01 From the confluence with the Salt Fork of the Brazos River in Kent County upstream approximately 90 km (56 mi) to the headwaters approximately 12 km (7.5 mi) north

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	12/01/09 - 11/30/16	2	9		0		LD	NC	<input type="checkbox"/>	NC			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	9		0		LD	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	12/01/09 - 11/30/16	35	7	148.41	1		LD	CN	<input type="checkbox"/>	CN	Bacteria in water		

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	12/01/09 - 11/30/16	0.33	9		0		LD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	9		5	32.74	LD	CS	<input type="checkbox"/>	CS	Chlorophyll-a in water		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	9		0		LD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	9		0		LD	NC	<input type="checkbox"/>	NC			

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SEGID: 1240

White River Lake

AUID: 1240_01

From White River Dam in Crosby County up to the normal pool elevation of 2372.2 feet (impounds White River)

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	12/01/09 - 11/30/16	3	25	0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	25	1	4.97	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	12/01/09 - 11/30/16	126	23	2.95	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	LOS	CF	LOS			
Dissolved Solids	Chloride	12/01/09 - 11/30/16	150	24	208.87	1	AD	NS	<input type="checkbox"/>	NS	chloride	5b	
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	24	89.69	0	AD	FS	<input type="checkbox"/>	FS			
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	650	26	887.10	1	AD	NS	<input type="checkbox"/>	NS	total dissolved solids	5b	
High pH	pH	12/01/09 - 11/30/16	9	25		1	9.10	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	25		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Criteria	Nutrients	12/01/09 - 11/30/16						AD	FS	<input type="checkbox"/>	FS	excessive algal growth	3
Water Temperature	Water temperature	12/01/09 - 11/30/16	31.70	26		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	25	1.72	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	25	0.07	0		AD	FS	<input type="checkbox"/>	FS		

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SEGID: 1241

Double Mountain Fork Brazos River

AUID: 1241_01

25 mi near Hwy 83

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	12/01/09 - 11/30/16	3	23		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	23		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	Enterococcus	12/01/09 - 11/30/16	33	13	85.76	1		LD	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
Dissolved Solids	Chloride	12/01/09 - 11/30/16	2,500	20	1,537.05	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	2,400	22	1,327.18	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	5,500	23	4,158.93	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	23		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	23		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	21		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	23		7	39.01	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	23		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	19		1	1.71	AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	35	23		0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1241_02 Remainder of segment

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	12/01/09 - 11/30/16	2,500	20	1,537.05	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	2,400	22	1,327.18	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	5,500	23	4,158.93	0		AD	FS	<input type="checkbox"/>	FS		

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SEGID: 1241A **North Fork Double Mountain Fork Brazos River**

AUID: 1241A_01 Appendix D, Perennial stream from the confluence with Double Mountain Fork Brazos River upstream to the dam forming Lake Ransom Canyon

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	12/01/09 - 11/30/16	2	61		0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	61		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	12/01/09 - 11/30/16	126	58	98.68	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	LOS	CF	LOS				
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	60		14	0.87	AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	62		41	58.21	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	66		22	5.09	AD	CS	<input type="checkbox"/>	CS	nitrate		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	59		9	1.27	AD	NC	<input type="checkbox"/>	NC			

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AUID: 1241A_02 From the confluence with Buffalo Springs Lake upstream to the confluence with Yellow House Draw and Blackwater Draw

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	12/01/09 - 11/30/16	3	27		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	27		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	12/01/09 - 11/30/16	126	26	114.10	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
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	25		1	0.38	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	26		24	58.25	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	27		13	3.96	AD	CS	<input type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	24		0		AD	NC	<input type="checkbox"/>	NC		

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SEGID: 1241B

Lake Alan Henry

AUID: 1241B_01

Impounded Double Mountain Fork Brazos Rive, 20.0 mi south east of Post in Garza and Kent Counties.

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	14	0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	14	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	12/01/09 - 11/30/16	126	13	1.42	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			
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.11	13		0	JQ	NA	<input type="checkbox"/>	NA			
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	26.70	14		0	JQ	NA	<input type="checkbox"/>	NA			
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	0.37	14		0	JQ	NA	<input type="checkbox"/>	NA			
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.20	13		1	1.30	JQ	NA	<input type="checkbox"/>	NA		

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	12/01/09 - 11/30/16						OE	NS	<input type="checkbox"/>	NS	mercury in fish tissue	5c

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SEGID: 1241C

Buffalo Springs Lake

AUID: 1241C_01 Impounded North Fork Double Mountain Fork Brazos River within city limits of Buffalo Springs, Lubbock 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	12/01/09 - 11/30/16	3	14	0	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	14	1 3.97	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	12/01/09 - 11/30/16	126	13 1.50	0	LD	NC	<input type="checkbox"/>	NC		

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	12/01/09 - 11/30/16	0.11	13	6 0.47	JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	26.70	14	11 44.48	JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	0.37	14	6 0.87	JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.20	13	0	JQ	NA	<input type="checkbox"/>	NA		

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SEGID: 1241D **South Fork Double Mountain Fork Brazos River upstream of confluence with North Fork Double Mountain Fork**

AUID: 1241D_01 From its confluence with the North Fork Double Mountain Fork Brazos River in Kent County upstream to its headwaters in Lynn 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	12/01/09 - 11/30/16	1.50	5		0		LD	NC	<input type="checkbox"/>	NC			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	2	5		0		LD	NC	<input type="checkbox"/>	NC			

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SEGID: 1242

Brazos River Above Navasota River

AUID: 1242_01

Portion of Brazos River from confluence with Navasota River upstream to confluence with Thompson's Creek in Brazos County

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	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	136	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Aluminum (dissolved)	12/01/09 - 11/30/16	991	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	14.70	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	23.93	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	117.38	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	748.12	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	187.36	4		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	64	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.43	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	18.65	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	5.90	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	101.72	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	231.31	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen 24hr average	Dissolved Oxygen 24hr Avg	12/01/09 - 11/30/16	5	6		0		TR	NC	<input type="checkbox"/>	NA		
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/09 - 11/30/16	3	6		0		TR	NC	<input type="checkbox"/>	NA		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	63		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	63		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	12/01/09 - 11/30/16	126	58	59.86	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1242_01

Portion of Brazos River from confluence with Navasota River upstream to confluence with Thompson's Creek in Brazos 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	12/01/09 - 11/30/16	350	312	148.01	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	200	313	79.09	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,000	325	569.71	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	64		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	64		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	51		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	51		28	72.34	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	62		2	2.60	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	51		4	1.11	AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	35	64		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242_01 Portion of Brazos River from confluence with Navasota River upstream to confluence with Thompson's Creek in Brazos County

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	7	0.23	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	3	0.00	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	7	3.93	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242_01 Portion of Brazos River from confluence with Navasota River upstream to confluence with Thompson's Creek in Brazos County

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	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242_01 Portion of Brazos River from confluence with Navasota River upstream to confluence with Thompson's Creek in Brazos County

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	7	2.35	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	94.40	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	7	0.24	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	35	0.23	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242_01 Portion of Brazos River from confluence with Navasota River upstream to confluence with Thompson's Creek in Brazos County

Domestic 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 DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	7	0.23	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	3	0.00	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	7	3.93	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	313	0.84	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	3	0.13	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242_02

Portion of Brazos River from confluence with Thompson's Creek in Brazos County upstream to confluence with Little River in Milam County

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	12/01/09 - 11/30/16	5	6		0		TR	NC	<input type="checkbox"/>	NA		
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/09 - 11/30/16	3	6		0		TR	NC	<input type="checkbox"/>	NA		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	45		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	45		1	4.80	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	12/01/09 - 11/30/16	126	50	91.61	0		AD	FS	<input type="checkbox"/>	FS		

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	12/01/09 - 11/30/16	350	312	148.01	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	200	313	79.09	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,000	325	569.71	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	45		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	45		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	55		1	0.37	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	57		31	56.00	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	57		7	3.41	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	56		7	1.03	AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	35	45		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242_02 Portion of Brazos River from confluence with Thompson's Creek in Brazos County upstream to confluence with Little River in Milam County

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	7	0.23	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	3	0.00	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	7	3.93	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242_02 Portion of Brazos River from confluence with Thompson's Creek in Brazos County upstream to confluence with Little River in Milam County

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	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242_02 Portion of Brazos River from confluence with Thompson's Creek in Brazos County upstream to confluence with Little River in Milam County

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	7	2.35	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	94.40	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	7	0.24	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	35	0.23	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242_02 Portion of Brazos River from confluence with Thompson's Creek in Brazos County upstream to confluence with Little River in Milam County

Domestic 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 DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	7	0.23	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	3	0.00	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	7	3.93	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	313	0.84	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	3	0.13	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242_03

Portion of Brazos River from confluence with Little River upstream to confluence with Pond Creek in Milam County

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	12/01/09 - 11/30/16	350	312	148.01	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	200	313	79.09	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,000	325	569.71	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242_03 Portion of Brazos River from confluence with Little River upstream to confluence with Pond Creek in Milam County

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	7	0.23	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	3	0.00	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	7	3.93	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1242_03 Portion of Brazos River from confluence with Little River upstream to confluence with Pond Creek in Milam County

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	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242_03 Portion of Brazos River from confluence with Little River upstream to confluence with Pond Creek in Milam County

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	7	2.35	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	94.40	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	7	0.24	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	35	0.23	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1242_03 Portion of Brazos River from confluence with Little River upstream to confluence with Pond Creek in Milam County

Domestic 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 DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	7	0.23	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	3	0.00	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	7	3.93	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	313	0.84	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	3	0.13	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1242_04

Portion of Brazos River from confluence with Pond Creek in Milam County upstream to confluence with Deer Creek in Falls County

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	12/01/09 - 11/30/16	5	1		0		SM	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/09 - 11/30/16	3	1		0		SM	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	68		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	68		0		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	12/01/09 - 11/30/16	126	82	52.37	0		AD	FS	<input type="checkbox"/>	FS		

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	12/01/09 - 11/30/16	350	312	148.01	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	200	313	79.09	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,000	325	569.71	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	69		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	69		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	69		1	0.52	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	63		31	62.78	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	83		9	2.48	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	62		2	2.70	AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	35	69		0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1242_04 Portion of Brazos River from confluence with Pond Creek in Milam County upstream to confluence with Deer Creek in Falls County

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	7	0.23	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	3	0.00	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	7	3.93	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242_04 Portion of Brazos River from confluence with Pond Creek in Milam County upstream to confluence with Deer Creek in Falls County

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	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC			
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC			
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242_04 Portion of Brazos River from confluence with Pond Creek in Milam County upstream to confluence with Deer Creek in Falls County

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	7	2.35	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	94.40	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	7	0.24	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	35	0.23	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242_04 Portion of Brazos River from confluence with Pond Creek in Milam County upstream to confluence with Deer Creek in Falls County

Domestic 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 DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	7	0.23	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	3	0.00	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	7	3.93	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	313	0.84	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	3	0.13	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242_05

Portion of Brazos River from confluence with Deer Creek in Falls County upstream to confluence with Tehuacana Creek in McLennan County

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	Aluminum (dissolved)	12/01/09 - 11/30/16	991	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	19.47	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	1,136.74	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	31.44	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	159.60	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Mercury	12/01/09 - 11/30/16	2.40	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	955.69	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Selenium	12/01/09 - 11/30/16	20	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	239.43	3		0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	3	2.14	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.43	3	0.16	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	141.89	3	2	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	18.65	3	1.06	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	5.90	3	0.34	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Mercury	12/01/09 - 11/30/16	1.30	3	0.00	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	101.72	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Selenium	12/01/09 - 11/30/16	5	3	0.13	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	231.31	3	4.18	0		ID	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	28		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	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	12/01/09 - 11/30/16	126	24	46.94	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1242_05

Portion of Brazos River from confluence with Deer Creek in Falls County upstream to confluence with Tehuacana Creek in McLennan 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	12/01/09 - 11/30/16	350	312	148.01	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	200	313	79.09	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,000	325	569.71	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	28		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	28		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	26		1	0.34	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	26		15	45.37	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	28		8	3.79	AD	CS	<input type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	21		1	1.06	AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	35	28		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242_05 Portion of Brazos River from confluence with Deer Creek in Falls County upstream to confluence with Tehuacana Creek in McLennan County

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	7	0.23	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	3	0.00	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	7	3.93	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242_05 Portion of Brazos River from confluence with Deer Creek in Falls County upstream to confluence with Tehuacana Creek in McLennan County

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	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC			
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC			
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242_05 Portion of Brazos River from confluence with Deer Creek in Falls County upstream to confluence with Tehuacana Creek in McLennan County

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	7	2.35	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	94.40	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	7	0.24	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	35	0.23	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242_05 Portion of Brazos River from confluence with Deer Creek in Falls County upstream to confluence with Tehuacana Creek in McLennan County

Domestic 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 DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	7	0.23	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	3	0.00	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	7	3.93	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	313	0.84	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	3	0.13	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242_06 Portion of Brazos River from confluence with Tehuacana Creek in McLennan County upstream to Lake Brazos Dam in McLennan County

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	12/01/09 - 11/30/16	5	2		0		SM	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/09 - 11/30/16	3	2		0		SM	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	77		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	77		1	3.20	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	12/01/09 - 11/30/16	126	82	88.35	0		AD	FS	<input type="checkbox"/>	FS		

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	12/01/09 - 11/30/16	350	312	148.01	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	200	313	79.09	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,000	325	569.71	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	78		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	78		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	57		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	51		17	27.26	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	83		2	2.38	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	50		1	0.79	AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	35	78		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242_06

Portion of Brazos River from confluence with Tehuacana Creek in McLennan County upstream to Lake Brazos Dam in McLennan County

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	7	0.23	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	3	0.00	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	7	3.93	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242_06 Portion of Brazos River from confluence with Tehuacana Creek in McLennan County upstream to Lake Brazos Dam in McLennan County

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	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC			
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC			
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242_06 Portion of Brazos River from confluence with Tehuacana Creek in McLennan County upstream to Lake Brazos Dam in McLennan County

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	7	2.35	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	94.40	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	7	0.24	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	35	0.23	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242_06 Portion of Brazos River from confluence with Tehuacana Creek in McLennan County upstream to Lake Brazos Dam in McLennan County

Domestic 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 DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	7	0.23	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	3	0.00	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	7	3.93	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	313	0.84	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	3	0.13	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1242A **Marlin City Lake System**

AUID: 1242A_01 Old Marlin City Lake

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242A_01 Old Marlin City Lake

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Toxic Substances in sediment	1,2,4-Trichlorobenzene	12/01/09 - 11/30/16	5,310	2	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	1,2-Dichlorobenzene	12/01/09 - 11/30/16	4,950	2	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	1,3-Dichlorobenzene	12/01/09 - 11/30/16	350	2	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	1,4-Dichlorobenzene	12/01/09 - 11/30/16	4,650	2	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	2,4-dinitrotoluene	12/01/09 - 11/30/16	8,020	2	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	2-Methylnaphthalene	12/01/09 - 11/30/16	201	2	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	3-Methyl-4-chlorophenol	12/01/09 - 11/30/16	5,620	2	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Acenaphthene	12/01/09 - 11/30/16	88.90	2	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Acenaphthylene	12/01/09 - 11/30/16	128	2	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Aldrin	12/01/09 - 11/30/16	80	2	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	alpha-BHC	12/01/09 - 11/30/16	100	1	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Anthracene	12/01/09 - 11/30/16	845	2	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Arachlor 1016	12/01/09 - 11/30/16	530	2	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Arachlor 1248	12/01/09 - 11/30/16	1,500	2	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Arachlor 1254	12/01/09 - 11/30/16	340	2	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Arachlor 1260	12/01/09 - 11/30/16	240	2	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Arsenic	12/01/09 - 11/30/16	33	1	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Benzo(a)anthracene	12/01/09 - 11/30/16	1,050	2	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Benzo(a)pyrene	12/01/09 - 11/30/16	1,450	2	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	beta-BHC	12/01/09 - 11/30/16	210	2	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	22,000	2	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Cadmium	12/01/09 - 11/30/16	4.98	1	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Chlordane	12/01/09 - 11/30/16	17.60	2	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Chromium	12/01/09 - 11/30/16	111	1	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Chrysene	12/01/09 - 11/30/16	1,290	2	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	Copper	12/01/09 - 11/30/16	149	1	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	DDD	12/01/09 - 11/30/16	28	2	0	ID	NA	<input type="checkbox"/>	NA				
Toxic Substances in sediment	DDE	12/01/09 - 11/30/16	31.30	2	0	ID	NA	<input type="checkbox"/>	NA				

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AUID: 1242A_01 Old Marlin City Lake

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Toxic Substances in sediment	DDT	12/01/09 - 11/30/16	62.90	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	delta-BHC	12/01/09 - 11/30/16	2,300	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Diazinon	12/01/09 - 11/30/16	7.30	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Dibenz(a,h)anthracene	12/01/09 - 11/30/16	135	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Dieldrin	12/01/09 - 11/30/16	61.80	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Diethyl phthalate	12/01/09 - 11/30/16	11,000	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Dimethyl phthalate	12/01/09 - 11/30/16	8,900	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Di-n-butyl phthalate	12/01/09 - 11/30/16	80,000	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Di-n-octyl phthalate	12/01/09 - 11/30/16	1,100	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Endosulfan 1 (alpha)	12/01/09 - 11/30/16	7.40	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Endosulfan 2 (beta)	12/01/09 - 11/30/16	35	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Endrin	12/01/09 - 11/30/16	207	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Fluoranthene	12/01/09 - 11/30/16	2,230	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Fluorene	12/01/09 - 11/30/16	536	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	gamma-BHC (Lindane)	12/01/09 - 11/30/16	4.99	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Heptachlor	12/01/09 - 11/30/16	2.74	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Heptachlor epoxide	12/01/09 - 11/30/16	16	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Hexachlorobenzene (HCB)	12/01/09 - 11/30/16	240	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Hexachlorobutadiene (HCBBD)	12/01/09 - 11/30/16	550	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	202	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Hexachloroethane	12/01/09 - 11/30/16	3,945	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Iron	12/01/09 - 11/30/16	40,000	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Lead	12/01/09 - 11/30/16	128	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Malathion	12/01/09 - 11/30/16	6.20	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Manganese	12/01/09 - 11/30/16	1,100	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Mercury	12/01/09 - 11/30/16	1.06	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Methoxychlor	12/01/09 - 11/30/16	95	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Naphthalene	12/01/09 - 11/30/16	561	2		0		ID	NA	<input type="checkbox"/>	NA		

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AUID: 1242A_01 Old Marlin City Lake

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Toxic Substances in sediment	N-butyl benzyl phthalate	12/01/09 - 11/30/16	150,000	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Nickel	12/01/09 - 11/30/16	48.60	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Nitrobenzene	12/01/09 - 11/30/16	6,290	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Parathion (ethyl)	12/01/09 - 11/30/16	3.70	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	PCBs	12/01/09 - 11/30/16	676	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	1,200	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Phenanthrene	12/01/09 - 11/30/16	1,170	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Phenol (single compound)	12/01/09 - 11/30/16	210	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Pyrene	12/01/09 - 11/30/16	1,520	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Silver	12/01/09 - 11/30/16	1.70	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Toxaphene	12/01/09 - 11/30/16	32	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Zinc	12/01/09 - 11/30/16	459	1		0		ID	NA	<input type="checkbox"/>	NA		

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	Lead (dissolved)	12/01/09 - 11/30/16	1.15	5	0.31	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	4	0.00	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	5	1.77	0		LD	NC	<input type="checkbox"/>	NC		

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Domestic 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 DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	5	3.49	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	5	0.32	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	28	0.17	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	5	0.31	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	4	0.00	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	5	1.77	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	27	0.26	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	5	1.30	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water Toxic Substances average concern	Alachlor	07/01/09 - 11/30/16	2	10	0.28	0		AD	NC	<input type="checkbox"/>	NC		
Surface Water Toxic Substances average concern	Atrazine	12/01/08 - 11/30/16	3	10	0.41	0		AD	NC	<input type="checkbox"/>	NC		

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AUID: 1242A_02 New Marlin City Lake

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	CF			
Acute Toxic Substances in water	Aluminum (dissolved)	12/01/09 - 11/30/16	991	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	9.08	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	597.73	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	15.01	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	68.83	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Mercury	12/01/09 - 11/30/16	2.40	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	492.00	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Selenium	12/01/09 - 11/30/16	20	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	123.14	5		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	5	3.49	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.43	5	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	141.89	4	1.38	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	18.65	5	0.97	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	5.90	5	0.31	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Mercury	12/01/09 - 11/30/16	1.30	4	0.00	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	101.72	5	1.77	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Selenium	12/01/09 - 11/30/16	5	5	1.30	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	231.31	5	2	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	28		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	28		3	4.47	AD	NC	<input type="checkbox"/>	NC		
Toxic Substances in sediment	1,2,4-Trichlorobenzene	12/01/09 - 11/30/16	5,310	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	1,2-Dichlorobenzene	12/01/09 - 11/30/16	4,950	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	1,3-Dichlorobenzene	12/01/09 - 11/30/16	350	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	1,4-Dichlorobenzene	12/01/09 - 11/30/16	4,650	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	2,4-dinitrotoluene	12/01/09 - 11/30/16	8,020	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	2-Methylnaphthalene	12/01/09 - 11/30/16	201	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	3-Methyl-4-chlorophenol	12/01/09 - 11/30/16	5,620	2		0		ID	NA	<input type="checkbox"/>	NA		

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AUID: 1242A_02 New Marlin City Lake

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Toxic Substances in sediment	Acenaphthene	12/01/09 - 11/30/16	88.90	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Acenaphthylene	12/01/09 - 11/30/16	128	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Aldrin	12/01/09 - 11/30/16	80	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	alpha-BHC	12/01/09 - 11/30/16	100	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Anthracene	12/01/09 - 11/30/16	845	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Arachlor 1016	12/01/09 - 11/30/16	530	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Arachlor 1248	12/01/09 - 11/30/16	1,500	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Arachlor 1254	12/01/09 - 11/30/16	340	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Arachlor1260	12/01/09 - 11/30/16	240	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Arsenic	12/01/09 - 11/30/16	33	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Benzo(a)anthracene	12/01/09 - 11/30/16	1,050	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Benzo(a)pyrene	12/01/09 - 11/30/16	1,450	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	beta-BHC	12/01/09 - 11/30/16	210	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	22,000	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Cadmium	12/01/09 - 11/30/16	4.98	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Chlordane	12/01/09 - 11/30/16	17.60	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Chromium	12/01/09 - 11/30/16	111	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Chrysene	12/01/09 - 11/30/16	1,290	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Copper	12/01/09 - 11/30/16	149	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	DDD	12/01/09 - 11/30/16	28	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	DDE	12/01/09 - 11/30/16	31.30	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	DDT	12/01/09 - 11/30/16	62.90	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	delta-BHC	12/01/09 - 11/30/16	2,300	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Diazinon	12/01/09 - 11/30/16	7.30	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Dibenz(a,h)anthracene	12/01/09 - 11/30/16	135	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Dieldrin	12/01/09 - 11/30/16	61.80	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Diethyl phthalate	12/01/09 - 11/30/16	11,000	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Dimethyl phthalate	12/01/09 - 11/30/16	8,900	2		0		ID	NA	<input type="checkbox"/>	NA		

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Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Toxic Substances in sediment	Di-n-butyl phthalate	12/01/09 - 11/30/16	80,000	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Di-n-octyl phthalate	12/01/09 - 11/30/16	1,100	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Endosulfan 1 (alpha)	12/01/09 - 11/30/16	7.40	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Endosulfan 2 (beta)	12/01/09 - 11/30/16	35	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Endrin	12/01/09 - 11/30/16	207	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Fluoranthene	12/01/09 - 11/30/16	2,230	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Fluorene	12/01/09 - 11/30/16	536	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	gamma-BHC (Lindane)	12/01/09 - 11/30/16	4.99	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Heptachlor	12/01/09 - 11/30/16	2.74	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Heptachlor epoxide	12/01/09 - 11/30/16	16	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Hexachlorobenzene (HCB)	12/01/09 - 11/30/16	240	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	550	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	202	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Hexachloroethane	12/01/09 - 11/30/16	3,945	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Iron	12/01/09 - 11/30/16	40,000	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Lead	12/01/09 - 11/30/16	128	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Malathion	12/01/09 - 11/30/16	6.20	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Manganese	12/01/09 - 11/30/16	1,100	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Mercury	12/01/09 - 11/30/16	1.06	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Methoxychlor	12/01/09 - 11/30/16	95	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Naphthalene	12/01/09 - 11/30/16	561	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	N-butyl benzyl phthalate	12/01/09 - 11/30/16	150,000	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Nickel	12/01/09 - 11/30/16	48.60	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Nitrobenzene	12/01/09 - 11/30/16	6,290	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Parathion (ethyl)	12/01/09 - 11/30/16	3.70	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	PCBs	12/01/09 - 11/30/16	676	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	1,200	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Phenanthrene	12/01/09 - 11/30/16	1,170	2		0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242A_02 New Marlin City Lake

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Toxic Substances in sediment	Phenol (single compound)	12/01/09 - 11/30/16	210	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Pyrene	12/01/09 - 11/30/16	1,520	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Silver	12/01/09 - 11/30/16	1.70	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Toxaphene	12/01/09 - 11/30/16	32	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Zinc	12/01/09 - 11/30/16	459	1		0		ID	NA	<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	E. coli	12/01/09 - 11/30/16	126	25	9.92	0		AD	FS	<input type="checkbox"/>	FS		

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.11	27		5	0.35	JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	26.70	28		19	61.16	JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	0.37	27		5	1.10	JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.20	25		7	0.27	JQ	NA	<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	Lead (dissolved)	12/01/09 - 11/30/16	1.15	5	0.31	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	4	0.00	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	5	1.77	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242A_02 New Marlin City Lake

Domestic 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 DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	5	3.49	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	5	0.32	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	28	0.17	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	5	0.31	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	4	0.00	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	5	1.77	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	27	0.26	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	5	1.30	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water Toxic Substances average concern	Alachlor	07/01/09 - 11/30/16	2	10	0.28	0		AD	NC	<input type="checkbox"/>	NC		
Surface Water Toxic Substances average concern	Atrazine	12/01/08 - 11/30/16	3	10	0.41	0		AD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1242B Cottonwood Branch

AUID: 1242B_01 Portion of Cottonwood Branch from confluence with Still Creek upstream to unnamed tributary (NHD RC 12070101000835) in Brazos County

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	12/01/09 - 11/30/16	630					ID	NA	<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
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95					ID	NA	<input checked="" type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69					ID	NA	<input checked="" type="checkbox"/>	CS	total phosphorus	

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242B_02 Portion of Cottonwood Branch from confluence with unnamed tributary (NHD RC 12070101000835) upstream to headwaters in Brazos County.

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	12/01/09 - 11/30/16	630					ID	NA	<input checked="" type="checkbox"/>	NS	bacteria	5c	

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1242C **Still Creek**

AUID: 1242C_02 Portion of Still Creek from confluence with Cottonwood Branch upstream to headwaters in Brazos County near US 190.

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	12/01/09 - 11/30/16	126					ID	NA	<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
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95					ID	NA	<input checked="" type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	69					ID	NA	<input checked="" type="checkbox"/>	CS	total phosphorus	

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SEGID: 1242D **Thompsons Creek**

AUID: 1242D_01 Thompsons Creek an Appendix D perennial stream from the confluence of the Brazos River upstream to the confluence of Still Creek in Brazos 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	12/01/09 - 11/30/16	3	29	0	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	29	0	AD	NC	<input type="checkbox"/>	NC		
Fish community (Regional)	Fish Community	12/01/09 - 11/30/16	36			ID	NA	<input checked="" type="checkbox"/>	CN	impaired fish community	

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	12/01/09 - 11/30/16	126	26 721.95	1	AD	NS	<input 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	12/01/09 - 11/30/16	0.33	26	3 0.40	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	28	5 18.80	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	28	26 41.46	AD	CS	<input type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	27	25 5.65	AD	CS	<input type="checkbox"/>	CS	total phosphorus	

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AUID: 1242D_02 Thompsons Creek an Appendix D intermittent stream with perennial pools from the confluence of Still Creek upstream to the confluence of Thompson's Branch, north of

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	12/01/09 - 11/30/16	4					ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	5b
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/09 - 11/30/16	3					ID	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	5b
Fish community (Regional)	Fish Community	12/01/09 - 11/30/16	36	4	47			AD	FS	<input type="checkbox"/>	FS		
Habitat	Habitat	12/01/09 - 11/30/16	14	4	19			AD	NC	<input type="checkbox"/>	NC		
Macrobenthic community (Qualitative)	Macrobenthic Community	12/01/09 - 11/30/16	22	4	20			AD	NS	<input type="checkbox"/>	CN	impaired macrobenthic community	

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	12/01/09 - 11/30/16	126					ID	NA	<input checked="" type="checkbox"/>	NS	bacteria	5b

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33					ID	NA	<input checked="" type="checkbox"/>	CS	ammonia	
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10					ID	NA	<input checked="" type="checkbox"/>	CS	chlorophyll-a	

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SEGID: 1242E

Little Brazos River

AUID: 1242E_01

Portion of Little Brazos River from confluence with Brazos River in Brazos County upstream to confluence with Walnut Creek in Robertson 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	12/01/09 - 11/30/16	3	29	0		AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	29	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	12/01/09 - 11/30/16	126	26 69.21	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	LOS	CF	LOS				
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	14	0		AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Chlorophyll-a	06/01/09 - 11/30/16	14.10	7	1	25.90	LD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	26	1	4.28	AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	9	0		LD	NC	<input type="checkbox"/>	NC				

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SEGID: 1242F **Pond Creek**

AUID: 1242F_01 From the Brazos confluence upstream to Live Oak Creek confluence

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	12/01/09 - 11/30/16	126			ID	NA	<input checked="" type="checkbox"/>	NS	bacteria	5c

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SEGID: 1242H **Tradinghouse Reservoir**

AUID: 1242H_01 Impounded Tradinghouse Creek, within the city of Hallsburg, McLennan County

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242H_01 Impounded Tradinghouse Creek, within the city of Hallsburg, McLennan County

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	Aluminum (dissolved)	12/01/09 - 11/30/16	991	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	7.82	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	526.88	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	12.98	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	58.19	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Mercury	12/01/09 - 11/30/16	2.40	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	431.88	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Selenium	12/01/09 - 11/30/16	20	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	108.07	3		0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	3	1.17	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.43	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	141.89	3	2	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	18.65	3	1.26	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	5.90	3	0.18	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Mercury	12/01/09 - 11/30/16	1.30	3	0.00	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	101.72	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Selenium	12/01/09 - 11/30/16	5	3	0.13	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	231.31	3	2	0		ID	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	27		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	27		0		AD	NC	<input type="checkbox"/>	NC		
Toxic Substances in sediment	Arsenic	12/01/09 - 11/30/16	33	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Cadmium	12/01/09 - 11/30/16	4.98	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Chromium	12/01/09 - 11/30/16	111	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Copper	12/01/09 - 11/30/16	149	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Iron	12/01/09 - 11/30/16	40,000	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Lead	12/01/09 - 11/30/16	128	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Manganese	12/01/09 - 11/30/16	1,100	2		0		ID	NA	<input type="checkbox"/>	NA		

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AUID: 1242H_01 Impounded Tradinghouse Creek, within the city of Hallsburg, McLennan County

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
Toxic Substances in sediment	Mercury	12/01/09 - 11/30/16	1.06	1		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Nickel	12/01/09 - 11/30/16	48.60	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Silver	12/01/09 - 11/30/16	1.70	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Zinc	12/01/09 - 11/30/16	459	2		0		ID	NA	<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	E. coli	12/01/09 - 11/30/16	126	24	2.71	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
Fish Kill Reports	Fish Kill Reports	12/01/09 - 11/30/16						OE	CN	<input type="checkbox"/>	CN	harmful algal bloom/golden alga	
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.11	26		7	0.26	JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	26.70	27		4	36.48	JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	0.37	27		0		JQ	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.20	27		0		JQ	NA	<input type="checkbox"/>	NA		

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	Lead (dissolved)	12/01/09 - 11/30/16	1.15	3	0.18	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	3	0.00	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1242H_01 Impounded Tradinghouse Creek, within the city of Hallsburg, McLennan County

Domestic 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 DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	1.17	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	3	0.20	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	27	0.43	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	3	0.18	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	3	0.00	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	27	0.06	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	3	0.13	0		ID	NA	<input type="checkbox"/>	NA		

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SEGID: 1242I **Campbells Creek**

AUID: 1242I_01 From the confluence with the Little Brazos River upstream to the headwaters, one mi west of Old San Antonio Road

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	12/01/09 - 11/30/16	1.50					ID	NA	<input checked="" type="checkbox"/>	CN	depressed dissolved oxygen		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	2					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	12/01/09 - 11/30/16	630					ID	NA	<input checked="" type="checkbox"/>	NS	bacteria	5c	

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SEGID: 1242J **Deer Creek**

AUID: 1242J_01 Deer Creek an Appendix D perennial stream from the confluence of the Brazos River upstream to the confluence of Dog Branch northwest of Lott

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	12/01/09 - 11/30/16	3	18		1	2.10	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	18		1	2.10	AD	NC	<input type="checkbox"/>	NC		
Macrobenthic community (Qualitative)	Macrobenthic Community	12/01/09 - 11/30/16	22					ID	NA	<input checked="" type="checkbox"/>	CN	impaired macrobenthic community	

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	12/01/09 - 11/30/16	126	19	419.52	1		LD	NS	<input 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
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	1		1	2.15	ID	NA	<input type="checkbox"/>	NA		

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SEGID: 1242K **Mud Creek**

AUID: 1242K_01 From confluence with the Little Brazos River, upstream to the confluence with Touchstone Branch and Wolf Den Branch, in Robertson County

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	12/01/09 - 11/30/16	126					ID	NA	<input checked="" type="checkbox"/>	NS	bacteria	5b	

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SEGID: 1242L

Pin Oak Creek

AUID: 1242L_01 From the confluence with the Little Brazos River in Robertson County upstream to the headwaters, 2.07 mi south of Franklin

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	12/01/09 - 11/30/16	2	2		0	ID	NA	<input type="checkbox"/>	NA				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	2		0	ID	NA	<input type="checkbox"/>	NA				

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	12/01/09 - 11/30/16	126				ID	NA	<input checked="" type="checkbox"/>	NS	bacteria		5b	

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	Chlorophyll-a	12/01/09 - 11/30/16	14.10	2		0	ID	NA	<input type="checkbox"/>	NA				
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	2		0	ID	NA	<input type="checkbox"/>	NA				
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	2		0	ID	NA	<input type="checkbox"/>	NA				

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SEGID: 1242M **Spring Creek**

AUID: 1242M_01 From the confluence with the Little Brazos River in Robertson County, upstream to the headwaters, 1.5 mi north of FM 391

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	12/01/09 - 11/30/16	2	2		0		ID	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	2		0		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	12/01/09 - 11/30/16	126					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	Chlorophyll-a	12/01/09 - 11/30/16	14.10	2		0		ID	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	2		0		ID	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	2		0		ID	NA	<input type="checkbox"/>	NA		

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SEGID: 1242N Tehuacana Creek

AUID: 1242N_01 Downstream portion of water body, from confluence with Brazos River upstream to confl. with Little Tehuacana Creek

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed #	Value	Exceedances #	Value	Data Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Acute Toxic Substances in water	Aluminum (dissolved)	12/01/09 - 11/30/16	991	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	15.41	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	933.21	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	25.05	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	123.62	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Mercury	12/01/09 - 11/30/16	2.40	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	779.50	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Selenium	12/01/09 - 11/30/16	20	5		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	195.23	5		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	5	5.26	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.43	5	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	141.89	5	1.70	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	18.65	4	3.56	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	5.90	5	0.32	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Mercury	12/01/09 - 11/30/16	1.30	5	0.00	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	101.72	5	4.39	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Selenium	12/01/09 - 11/30/16	5	5	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	231.31	5	2	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	54		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	54		3	4.60	AD	NC	<input type="checkbox"/>	NC		
Fish community (Regional)	Fish Community	12/01/09 - 11/30/16	41	3	53			TR	NC	<input type="checkbox"/>	NA		
Habitat	Habitat	12/01/09 - 11/30/16	20	3	18			TR	CS	<input type="checkbox"/>	NA		
Macroinvertebrate community (Qualitative)	Macroinvertebrate Community	12/01/09 - 11/30/16	29	3	28			TR	CN	<input type="checkbox"/>	NA		

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AUID: 1242N_01 Downstream portion of water body, from confluence with Brazos River upstream to confl. with Little Tehuacana Creek

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	12/01/09 - 11/30/16	126	54	128.86	1		AD	CN	<input type="checkbox"/>	CN	bacteria	

General Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Fish Kill Reports	Fish Kill Reports	12/01/09 - 11/30/16						OE	CN	<input type="checkbox"/>	CN	fish kill report	
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	28		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	22		17	84.31	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	30		17	29.74	AD	CS	<input type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	27		22	6.51	AD	CS	<input type="checkbox"/>	CS	total phosphorus	

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	Lead (dissolved)	12/01/09 - 11/30/16	38.30	5	0.32	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.12	5	0.00	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	11,400	5	4.39	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1242N_02 Upstream portion, from confluence with Little Tehuacana Creek upstream to headwaters

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	Lead (dissolved)	12/01/09 - 11/30/16	38.30	5	0.32	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.12	5	0.00	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	11,400	5	4.39	0		LD	NC	<input type="checkbox"/>	NC		

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SEGID: 12420 **Walnut Creek**

AUID: 12420_01 From the confluence with the Little Brazos River in Robertson County, upstream to the headwaters, one mi south of White Rock

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	12/01/09 - 11/30/16	3	2		0	ID	NA	<input type="checkbox"/>	NA				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	2		0	ID	NA	<input type="checkbox"/>	NA				

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	12/01/09 - 11/30/16	126				ID	NA	<input checked="" type="checkbox"/>	NS	bacteria		5b	

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	Chlorophyll-a	12/01/09 - 11/30/16	14.10	2		0	ID	NA	<input type="checkbox"/>	NA				
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	2		0	ID	NA	<input type="checkbox"/>	NA				
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	2		0	ID	NA	<input type="checkbox"/>	NA				

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SEGID: 1242P Big Creek

AUID: 1242P_01 Downstream portion of water body

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	12/01/09 - 11/30/16	126			ID	NA	<input checked="" type="checkbox"/>	NS	bacteria	5b

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SEGID: 1242Q **Bull Hide Creek**

AUID: 1242Q_01 Portion of Bull Hide Creek from the confluence with the Brazos River in Falls county upstream to the confluence with unnamed tributary (NHD RC 12070101002570) in

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	12/01/09 - 11/30/16	3	28	0		AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	28	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	12/01/09 - 11/30/16	126	23	91.48	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	LOS	CF	LOS				
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	25		0	AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	27		2	41.55	AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	28		19	4.67	AD	CS	<input type="checkbox"/>	CS	nitrate		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	22		0	AD	NC	<input type="checkbox"/>	NC				

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SEGID: 1242R Cow Bayou

AUID: 1242R_01 From the confluence with the Brazos River Above Navasota River upstream to the confluence with North / South Cow Bayou in Falls County.

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int		TCEQ Cause	Cat
				#	Value	#	Value	LOS	CF	LOS				
Fish community (Regional)	Fish Community	12/01/09 - 11/30/16	41	2	50			AD	FS	<input type="checkbox"/>	FS			
Habitat	Habitat	12/01/09 - 11/30/16	20	1	21			LD	NC	<input type="checkbox"/>	NC			
Macrobenthic community (Qualitative)	Macrobenthic Community	12/01/09 - 11/30/16	29	2	29			AD	FS	<input type="checkbox"/>	FS			

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SEGID: 1243

Salado Creek

AUID: 1243_01

Portion of Salado Creek from confluence with Lampasas River upstream to unnamed tributary (NHD RC 12070203003968) just downstream of Stagecoach outfall.

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	12/01/09 - 11/30/16	3	32		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	32		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	12/01/09 - 11/30/16	126	31	72.92	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	12/01/09 - 11/30/16	50	34	13.76	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	50	34	17.10	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	400	36	340.26	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	33		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	33		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	4		0		LD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	15		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	33		32	3.66	AD	CS	<input type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	16		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.20	33		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Nitrate	12/01/09 - 11/30/16	10	36	3.55	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1243_02 Portion of Salado Creek from confluence with unnamed tributary (NHD RC 12070203003968) upstream to confluence with North/South Forks Salado Creek in William

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	12/01/09 - 11/30/16	3	3		0		ID	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	3		0		ID	NA	<input type="checkbox"/>	NA		

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	12/01/09 - 11/30/16	126	3	28.09	0		ID	NA	<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	12/01/09 - 11/30/16	50	34	13.76	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	50	34	17.10	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	400	36	340.26	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	3		0		ID	NA	<input type="checkbox"/>	NA		
Low pH	pH	12/01/09 - 11/30/16	6.50	3		0		ID	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	3		0		ID	NA	<input type="checkbox"/>	NA		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	3		3	3.08	ID	NA	<input checked="" type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	3		0		ID	NA	<input type="checkbox"/>	NA		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.20	3		0		ID	NA	<input type="checkbox"/>	NA		

Domestic 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 DWS average	Nitrate	12/01/09 - 11/30/16	10	36	3.55	0		AD	FS	<input type="checkbox"/>	FS		

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SEGID: 1244

Brushy Creek

AUID: 1244_01

From the confluence of the San Gabriel River upstream to the confluence of Mustang 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	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	136	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Aluminum (dissolved)	12/01/09 - 11/30/16	991	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	20.74	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	33.42	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	170.89	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	1,009.65	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	23.83	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	252.97	4		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	64	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	4	3.33	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.34	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	14.15	4	3.70	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	4.18	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	77.40	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	12.23	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	175.93	4	10.94	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	25		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	25		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	12/01/09 - 11/30/16	126	24	300.85	1		AD	NS	<input type="checkbox"/>	NS	bacteria	5c

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1244_01

From the confluence of the San Gabriel River upstream to the confluence of Mustang Creek

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	12/01/09 - 11/30/16	200	74	74.18	0		AD	FS	☐	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	150	74	46.43	0		AD	FS	☐	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	800	80	437.32	0		AD	FS	☐	FS		
High pH	pH	12/01/09 - 11/30/16	9	25		0		AD	FS	☐	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	25		0		AD	FS	☐	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	23		1	0.45	AD	NC	☐	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	24		6	23.39	AD	NC	☐	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	24		23	6.40	AD	CS	☐	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	24		7	0.97	AD	CS	☐	CS	total phosphorus	
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.80	24		0		AD	FS	☐	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1244_01 From the confluence of the San Gabriel River upstream to the confluence of Mustang Creek

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1244_01 From the confluence of the San Gabriel River upstream to the confluence of Mustang Creek

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	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1244_01 From the confluence of the San Gabriel River upstream to the confluence of Mustang Creek

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	3.33	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	52.98	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	5	0.27	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1244_01 From the confluence of the San Gabriel River upstream to the confluence of Mustang Creek

Domestic 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 DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	76	5.45	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water Toxic Substances average concern	MTBE	12/01/09 - 11/30/16	240	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1244_02 From the confluence of Mustang Creek upstream to the confluence of Cottonwood 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	12/01/09 - 11/30/16	200	74	74.18	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	150	74	46.43	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	800	80	437.32	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1244_02 From the confluence of Mustang Creek upstream to the confluence of Cottonwood Creek

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1244_02 From the confluence of Mustang Creek upstream to the confluence of Cottonwood Creek

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	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1244_02 From the confluence of Mustang Creek upstream to the confluence of Cottonwood Creek

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	3.33	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	52.98	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	5	0.27	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1244_02 From the confluence of Mustang Creek upstream to the confluence of Cottonwood Creek

Domestic 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 DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	76	5.45	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water Toxic Substances average concern	MTBE	12/01/09 - 11/30/16	240	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1244_03 From the confluence of Cottonwood Creek upstream to the confluence of Lake Creek

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	12/01/09 - 11/30/16	3	25		0		AD	FS	☐	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	25		0		AD	NC	☐	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	12/01/09 - 11/30/16	126	22	190.63	1		AD	NS	☐	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	12/01/09 - 11/30/16	200	74	74.18	0		AD	FS	☐	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	150	74	46.43	0		AD	FS	☐	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	800	80	437.32	0		AD	FS	☐	FS		
High pH	pH	12/01/09 - 11/30/16	9	25		0		AD	FS	☐	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	25		0		AD	FS	☐	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	11		1	0.53	AD	NC	☐	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	13		1	14.24	AD	NC	☐	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	24		24	9.86	AD	CS	☐	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	24		12	1.34	AD	CS	☐	CS	total phosphorus	
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.80	26		0		AD	FS	☐	FS		

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AUID: 1244_03 From the confluence of Cottonwood Creek upstream to the confluence of Lake Creek

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1244_03 From the confluence of Cottonwood Creek upstream to the confluence of Lake Creek

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	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1244_03 From the confluence of Cottonwood Creek upstream to the confluence of Lake Creek

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	3.33	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	52.98	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	5	0.27	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1244_03 From the confluence of Cottonwood Creek upstream to the confluence of Lake Creek

Domestic 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 DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	76	5.45	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water Toxic Substances average concern	MTBE	12/01/09 - 11/30/16	240	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1244_04 From the confluence of Lake Creek upstream to the confluence of South Brushy Creek

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	12/01/09 - 11/30/16	3	29		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	29		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	12/01/09 - 11/30/16	126	28	122.97	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	12/01/09 - 11/30/16	200	74	74.18	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	150	74	46.43	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	800	80	437.32	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	29		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	29		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	17		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	5		0		LD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	28		2	2.05	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	17		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.80	30		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1244_04 From the confluence of Lake Creek upstream to the confluence of South Brushy Creek

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1244_04 From the confluence of Lake Creek upstream to the confluence of South Brushy Creek

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	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC			
HH Bioaccumulative Toxics in water	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC			
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC			
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1244_04 From the confluence of Lake Creek upstream to the confluence of South Brushy Creek

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	3.33	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	52.98	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	5	0.27	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1244_04 From the confluence of Lake Creek upstream to the confluence of South Brushy Creek

Domestic 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 DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	76	5.45	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water Toxic Substances average concern	MTBE	12/01/09 - 11/30/16	240	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		

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SEGID: 1244A **Brushy Creek Above South Brushy Creek**

AUID: 1244A_01 Perennial stream from the confluence of South Brushy Creek to the confluence of North Fork Brushy Creek and South Fork Brushy Creek in Williamson 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	12/01/09 - 11/30/16	3	14	0		AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	14	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	08/01/07 - 11/30/16	126	20	64.78	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	LOS	CF	LOS				
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	11		1	26.47	AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	12		2	3.20	AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	11		0		AD	NC	<input type="checkbox"/>	NC			

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SEGID: 1244D **South Brushy Creek**

AUID: 1244D_01 From its confluence with Brushy Creek, upstream to its headwaters 1.5 mi west of US 183 in Cedar Park, Williamson 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	12/01/09 - 11/30/16	3	15	0		AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	15	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	01/01/08 - 11/30/16	126	20	85.34	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	LOS	CF	LOS				
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	2		0	ID	NA	<input type="checkbox"/>	NA				
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	14		2	AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	2		0	ID	NA	<input type="checkbox"/>	NA				

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SEGID: 1245

Upper Oyster Creek

AUID: 1245_01

From the confluence with the Brazos River upstream to Dam #3

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	12/01/09 - 11/30/16	4	1	0		SM	NA	<input type="checkbox"/>	NA			
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/09 - 11/30/16	1	1	0		SM	NA	<input type="checkbox"/>	NA			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	1	30	0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	4	30	4	2.00	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	12/01/09 - 11/30/16	126	29	106.33	0	AD	FS	<input type="checkbox"/>	FS			

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	12/01/09 - 11/30/16	140	64	79.53	0	AD	FS	<input type="checkbox"/>	FS			
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	75	64	42.85	0	AD	FS	<input type="checkbox"/>	FS			
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,070	155	406.04	0	AD	FS	<input type="checkbox"/>	FS			
High pH	pH	12/01/09 - 11/30/16	9	30		0	AD	FS	<input type="checkbox"/>	FS			
Low pH	pH	12/01/09 - 11/30/16	6.50	30		0	AD	FS	<input type="checkbox"/>	FS			
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	7		1	0.39	LD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	7		5	53.62	LD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	19		16	6.31	AD	CS	<input type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	7		6	1.21	LD	CS	<input type="checkbox"/>	CS	Total Phosphorus in water	
Water Temperature	Water temperature	12/01/09 - 11/30/16	35	30		0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1245_01 From the confluence with the Brazos River upstream to Dam #3

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	42	0.21	0		AD	FS	<input type="checkbox"/>	FS			
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	128	1.50	0		AD	FS	<input type="checkbox"/>	FS			

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AUID: 1245_02 From Dam #3 upstream to Harmon St. crossing in Sugar Land

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	12/01/09 - 11/30/16	4	13		2	3.35	TR	NA	<input checked="" type="checkbox"/>	NS	Depressed dissolved oxygen in water	4a
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/09 - 11/30/16	3	13		1	1.80	TR	NA	<input checked="" type="checkbox"/>	NS	Depressed dissolved oxygen in water	4a
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	40		5	2.05	SM	FS	<input type="checkbox"/>	NA		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	4	40		10	2.72	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	E. coli	12/01/09 - 11/30/16	126	38	154.24	1		AD	NS	<input type="checkbox"/>	NS	bacteria	4a

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	12/01/09 - 11/30/16	140	64	79.53	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	75	64	42.85	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,070	155	406.04	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	39		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	39		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	39		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	34		11	30.76	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	39		2	3.63	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	35		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	35	40		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	42	0.21	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	128	1.50	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1245_03 From Harmon St. crossing in Sugar Land upstream to the end of the segment

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	12/01/09 - 11/30/16	4	61		2	3.65	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/09 - 11/30/16	3	61		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	70		1	2.10	SM	FS	<input type="checkbox"/>	NA		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	4	70		1	2.10	SM	NC	<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	E. coli	12/01/09 - 11/30/16	126	69	171.60	1		AD	NS	<input type="checkbox"/>	NS	Bacteria in water	4a

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	12/01/09 - 11/30/16	140	64	79.53	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	75	64	42.85	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,070	155	406.04	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	70		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	70		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	59		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	54		14	42.58	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	70		2	2.18	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	58		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	35	70		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	42	0.21	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	128	1.50	0		AD	FS	<input type="checkbox"/>	FS		

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SEGID: 1245A Red Gully

AUID: 1245A_01 Perennial stream from the confluence with Oyster Creek upstream to 1.7 km upstream of Old Richmond Road; App D

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	12/01/09 - 11/30/16	126					ID	NA	<input checked="" type="checkbox"/>	CN	bacteria	

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	12/01/09 - 11/30/16	1.95					ID	NA	<input checked="" type="checkbox"/>	CS	nitrate	

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SEGID: 1245C **Bullhead Bayou**

AUID: 1245C_01 From its confluence with Steep Bank Creek in Fort Colony, upstream to its headwaters in Pecan Grove in Fort Bend County

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	12/01/09 - 11/30/16	126					ID	NA	<input checked="" type="checkbox"/>	NS	bacteria	5c	

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SEGID: 1245D **Unnamed Tributary of Bullhead Bayou**

AUID: 1245D_01 Tributary to Bullhead Bayou in Fort Bend County

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	12/01/09 - 11/30/16	126			ID	NA	<input checked="" type="checkbox"/>	NS	bacteria	5c

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SEGID: 1245E **Flewellen Creek**

AUID: 1245E_01 From the confluence with Oyster Creek upstream to the confluence with two unnamed tributaries, 0.3 km east of Fulshear in Fort Bend county.

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	12/01/09 - 11/30/16	126					ID	NA	<input checked="" type="checkbox"/>	CN	bacteria		

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SEGID: 1245F Alcorn Bayou

AUID: 1245F_01 From the confluence with Steep Bank Creek upstream to its headwaters 0.5km east of Pecan Grove in Fort Bend county

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	12/01/09 - 11/30/16	126			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	Nitrate	12/01/09 - 11/30/16	1.95			ID	NA	<input checked="" type="checkbox"/>	CS	nitrate	

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SEGID: 1245I **Steep Bank Creek**

AUID: 1245I_01 From confluence with Oyster Creek (Flat Bank Creek portion) upstream to end of water body, 0.2 km east of US 59 in city of First Colony, Fort Bend 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	12/01/09 - 11/30/16	2	11	0	AD	FS	☐	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	11	1 2.70	AD	NC	☐	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	12/01/06 - 11/30/16	126	20 531.01	1	AD	NS	☐	NS	bacteria	5c

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	12/01/09 - 11/30/16	1.95	11	11 20.89	AD	CS	☐	CS	nitrate	

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SEGID: 1245J **Stafford Run**

AUID: 1245J_01 From the confluence with Upper Oyster Creek upstream to headwaters near Stafford, Fort Bend County.

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	12/01/09 - 11/30/16	126			ID	NA	<input checked="" type="checkbox"/>	CN	bacteria	

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SEGID: 1246

Middle Bosque/South Bosque River

AUID: 1246_01

Entire Middle Bosque River

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	12/01/09 - 11/30/16	3	47		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	47		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	12/01/09 - 11/30/16	126	46	56.68	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	12/01/09 - 11/30/16	50	43	13.83	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	260	43	39.62	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	700	96	299.91	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	47		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	47		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	47		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	48		1	18.40	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	48		21	3.72	AD	CS	<input type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	46		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.80	47		1	33.40	AD	FS	<input type="checkbox"/>	FS		

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AUID: 1246_02 Entire South Bosque River

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	12/01/09 - 11/30/16	3	49		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	49		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	12/01/09 - 11/30/16	126	47	89.91	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	12/01/09 - 11/30/16	50	43	13.83	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	260	43	39.62	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	700	96	299.91	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	48		1	9.80	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	48		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	52		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	52		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	53		39	4.92	AD	CS	<input type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	47		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.80	49		0		AD	FS	<input type="checkbox"/>	FS		

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SEGID: 1246D **Tonk Creek**

AUID: 1246D_02 From the confluence of an unnamed tributary 1.0 km upstream of FM 185 near Tonkawa Falls Park upstream to the headwaters in Coryell County, 1.0 mi west of FM 92!

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	01/01/09 - 11/30/16	3	52	0		AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	01/01/09 - 11/30/16	5	52	1	3.40	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	01/01/09 - 11/30/16	126	52	60.89	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	LOS	CF	LOS				
Nutrient Screening Levels	Ammonia	01/01/09 - 11/30/16	0.33	52	0		AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Chlorophyll-a	01/01/09 - 11/30/16	14.10	52	1	14.50	AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Nitrate	01/01/09 - 11/30/16	1.95	52	49	6.93	AD	CS	<input type="checkbox"/>	CS	nitrate			
Nutrient Screening Levels	Total Phosphorus	01/01/09 - 11/30/16	0.69	52	0		AD	NC	<input type="checkbox"/>	NC				

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SEGID: 1246E **Wasp Creek**

AUID: 1246E_01 From the confluence with Tonk Creek in Crawford in McLennan County, upstream to the headwaters in Coryell County, 0.15 mi east of FM 185

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	01/01/09 - 11/30/16	1.50	64		0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	01/01/09 - 11/30/16	2	64		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	01/01/09 - 11/30/16	126	64	190.24	1		AD	NS	<input type="checkbox"/>	NS	bacteria	5b	

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	01/01/09 - 11/30/16	0.33	62		0		AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Chlorophyll-a	01/01/09 - 11/30/16	14.10	61		1	18.70	AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Nitrate	01/01/09 - 11/30/16	1.95	63		57	7.98	AD	CS	<input type="checkbox"/>	CS	nitrate		
Nutrient Screening Levels	Total Phosphorus	01/01/09 - 11/30/16	0.69	59		1	1.15	AD	NC	<input type="checkbox"/>	NC			

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SEGID: 1247

Granger Lake

AUID: 1247_01

Eastern end of lake near the dam

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	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	136	4		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Aluminum (dissolved)	12/01/09 - 11/30/16	991	4		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	4		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	10.74	4		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	17.66	4		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	82.98	4		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	569.35	4		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	4		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	142.53	4		0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	64	4	0.10	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	4	2.50	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.28	4	0.14	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	11.07	4	1.50	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	3.07	4	0.15	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	60.68	4	5	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	4	0.10	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	137.87	4	2.50	0		LD	NC	<input type="checkbox"/>	NC			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	49		0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	49		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	12/01/09 - 11/30/16	126	50	2.20	0		AD	FS	<input type="checkbox"/>	FS			

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AUID: 1247_01 Eastern end of lake near the dam

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	12/01/09 - 11/30/16	50	146	32.44	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	50	146	31.17	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	400	150	271.99	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	49		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	49		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.20	49		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1247_01 Eastern end of lake near the dam

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1247_01 Eastern end of lake near the dam

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	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1247_01 Eastern end of lake near the dam

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	47.83	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1247_01 Eastern end of lake near the dam

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	146	0.59	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1247_02 Willis Creek arm of lake

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	12/01/09 - 11/30/16	3	50		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	50		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	12/01/09 - 11/30/16	126	50	2.31	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	12/01/09 - 11/30/16	50	146	32.44	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	50	146	31.17	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	400	150	271.99	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	50		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	50		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.20	50		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1247_02 Willis Creek arm of lake

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1247_02 Willis Creek arm of lake

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	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC			
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1247_02 Willis Creek arm of lake

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	47.83	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1247_02 Willis Creek arm of lake

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	146	0.59	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1247_03 Western end of lake on the San Gabriel River

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	12/01/09 - 11/30/16	3	50		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	50		1	4.90	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	12/01/09 - 11/30/16	126	50	2.61	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	12/01/09 - 11/30/16	50	146	32.44	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	50	146	31.17	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	400	150	271.99	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	50		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	50		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.20	50		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1247_03 Western end of lake on the San Gabriel River

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1247_03 Western end of lake on the San Gabriel River

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	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1247_03 Western end of lake on the San Gabriel River

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	47.83	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1247_03 Western end of lake on the San Gabriel River

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	146	0.59	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

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SEGID: 1247A **Willis Creek**

AUID: 1247A_01 From the confluence with the headwaters of Granger Lake in Williamson County to CR 313 in Williamson County

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	12/01/09 - 11/30/16	3	26	0		AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	26	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	12/01/09 - 11/30/16	630	23 747.69	1		AD	NS	<input type="checkbox"/>	NS	bacteria		5c	

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	12/01/09 - 11/30/16	0.33	16	0		AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	25	0		AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	27	23 9.20		AD	CS	<input type="checkbox"/>	CS	nitrate			
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	27	0		AD	NC	<input type="checkbox"/>	NC				

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SEGID: 1248

San Gabriel/North Fork San Gabriel River

AUID: 1248_01

From point 1.9 km (1.2 mi) downstream of SH 95 in Williamson County to North San Gabriel Dam in Williamson County

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	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	136	8		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Aluminum (dissolved)	12/01/09 - 11/30/16	991	8		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	8		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	10.33	8		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	17.00	8		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	79.43	8		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	550.18	8		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	23.83	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	8		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	137.72	8		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	64	8	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	8	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.36	8	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	14.90	8	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	4.46	8	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	81.47	8	5	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	13.52	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	8	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	185.20	8	2.96	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	79		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	79		2	4.85	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	12/01/09 - 11/30/16	126	81	48.92	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1248_01

From point 1.9 km (1.2 mi) downstream of SH 95 in Williamson County to North San Gabriel Dam in Williamson 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	12/01/09 - 11/30/16	50	82	48.21	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	50	82	27.80	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	350	84	328.99	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	81		1	9.10	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	81		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	64		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	66		10	46.30	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	83		19	2.96	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	63		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	35	82		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1248_01 From point 1.9 km (1.2 mi) downstream of SH 95 in Williamson County to North San Gabriel Dam in Williamson County

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	8	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	8	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	8	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	8	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	8	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	8	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	8	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	8	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	8	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	7	1.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	8	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	8	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	8	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	8	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	8	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	8	0.25	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	8	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	8	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	8	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	8	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	8	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	8	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	8	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	8	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	8	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	8	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1248_01 From point 1.9 km (1.2 mi) downstream of SH 95 in Williamson County to North San Gabriel Dam in Williamson County

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	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	8	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	5	8	0.81	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	8	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1248_01 From point 1.9 km (1.2 mi) downstream of SH 95 in Williamson County to North San Gabriel Dam in Williamson County

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	8	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	8	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	8	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	8	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	8	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	8	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	8	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	8	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	8	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	8	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	8	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	8	38.04	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	8	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	7	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	8	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	8	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	8	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	8	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	8	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	8	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	8	0.25	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	8	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	8	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	10	0.16	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	8	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	8	1.50	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1248_01 From point 1.9 km (1.2 mi) downstream of SH 95 in Williamson County to North San Gabriel Dam in Williamson County

Domestic 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 DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	8	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	8	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	8	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	8	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	82	1.37	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	8	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	8	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	8	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	8	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	8	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	8	0.81	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	8	0.12	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water Toxic Substances average concern	MTBE	12/01/09 - 11/30/16	240	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		

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SEGID: 1248A **Berry Creek**

AUID: 1248A_01 Perennial stream from the confluence with the San Gabriel River upstream to the confluence of Stapp Branch southwest of the City of Florence; App D

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	12/01/09 - 11/30/16	3	27	0		AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	27	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	12/01/09 - 11/30/16	126	26 73.36	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	LOS	CF	LOS				
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	11	0		AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	13	0		AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	30	3	3.26	AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	13	0		AD	NC	<input type="checkbox"/>	NC				

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SEGID: 1248B Huddleston Branch

AUID: 1248B_01 From the confluence with Mankins Branch in Williamson County to a point 1 km upstream of CR 105 in Williamson County

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	12/01/09 - 11/30/16				ID	NA	<input checked="" type="checkbox"/>	CN	bacteria	

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	12/01/09 - 11/30/16	1.95			ID	NA	<input checked="" type="checkbox"/>	CS	nitrate	

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SEGID: 1248C

Mankins Branch

AUID: 1248C_01 Perennial stream from the confluence with the San Gabriel River in Williamson County to the intersection of CR 105 and 104 in Williamson County

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	12/01/09 - 11/30/16	3	27		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	27		0		AD	NC	<input type="checkbox"/>	NC		
Habitat	Habitat	12/01/09 - 11/30/16	20					ID	NA	<input checked="" type="checkbox"/>	CS	impaired habitat	

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	12/01/09 - 11/30/16	126	28	868.68	1		AD	NS	<input 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
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	28		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	26		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	28		25	9.74	AD	CS	<input type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	28		21	2.11	AD	CS	<input type="checkbox"/>	CS	total phosphorus	

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SEGID: 1248D

Middle Fork San Gabriel River

AUID: 1248D_01 From its confluence with the North Fork San Gabriel River, upstream to its headwaters 2.6 mi north of SH 29 in Williamson 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	12/01/09 - 11/30/16	2	13		0	AD	FS	<input type="checkbox"/>	FS				
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	13		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	12/01/06 - 11/30/16	126	20	37.52	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	LOS			
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	11		0	AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	11		0	AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	11		0	AD	NC	<input type="checkbox"/>	NC				
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	10		0	AD	NC	<input type="checkbox"/>	NC				

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SEGID: 1249

Lake Georgetown

AUID: 1249_01

East end of reservoir near dam

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	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	136	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Aluminum (dissolved)	12/01/09 - 11/30/16	991	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	11.82	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	19.37	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	92.25	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	618.66	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	154.89	4		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	64	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.28	4	0.14	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	11.07	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	3.07	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	60.68	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	137.87	4	5.33	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	47		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	47		2	4.54	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	12/01/09 - 11/30/16	126	47	0.85	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1249_01 East end of reservoir near dam

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	12/01/09 - 11/30/16	50	92	32.33	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	50	92	17.79	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	350	94	265.34	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	47		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	47		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Criteria	Nutrients	12/01/09 - 11/30/16						AD	FS	<input type="checkbox"/>	FS	excessive algal growth	3
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.20	47		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1249_01 East end of reservoir near dam

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1249_01 East end of reservoir near dam

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	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1249_01 East end of reservoir near dam

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	32.73	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1249_01 East end of reservoir near dam

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	92	0.13	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1249_02 West end of reservoir near headwaters

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	12/01/09 - 11/30/16	3	47		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	47		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	12/01/09 - 11/30/16	126	47	1.09	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	12/01/09 - 11/30/16	50	92	32.33	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	50	92	17.79	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	350	94	265.34	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	47		1	9.05	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	47		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Criteria	Nutrients	12/01/09 - 11/30/16						AD	FS	<input type="checkbox"/>	FS	excessive algal growth	3
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.20	47		1	32.70	AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1249_02 West end of reservoir near headwaters

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1249_02 West end of reservoir near headwaters

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	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC			
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1249_02 West end of reservoir near headwaters

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	32.73	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1249_02 West end of reservoir near headwaters

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	92	0.13	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

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SEGID: 1250

South Fork San Gabriel River

AUID: 1250_01

From the confluence with the San Gabriel River upstream to confluence with unnamed tributary (NHD RC 12070205002995).

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	12/01/09 - 11/30/16	3	57		0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	57		0		AD	NC	<input type="checkbox"/>	NC			
Fish community (Regional)	Fish Community	12/01/09 - 11/30/16	42	2	49			AD	FS	<input type="checkbox"/>	FS			
Habitat	Habitat	12/01/09 - 11/30/16	20	1	24			LD	NC	<input type="checkbox"/>	NC			
Macrobenthic community (Qualitative)	Macrobenthic Community	12/01/09 - 11/30/16	29	2	31			AD	FS	<input type="checkbox"/>	FS			

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	12/01/09 - 11/30/16	126	54	30.88	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	LOS			
Dissolved Solids	Chloride	12/01/09 - 11/30/16	50	82	32.27	0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	50	82	33.17	0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	350	89	320.27	0		AD	FS	<input type="checkbox"/>	FS			
High pH	pH	12/01/09 - 11/30/16	9	59		0		AD	FS	<input type="checkbox"/>	FS			
Low pH	pH	12/01/09 - 11/30/16	6.50	59		0		AD	FS	<input type="checkbox"/>	FS			
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	51		0		AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	59		2	23.30	AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	62		0		AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	57		0		AD	NC	<input type="checkbox"/>	NC			
Water Temperature	Water temperature	12/01/09 - 11/30/16	35	59		1	35.30	AD	FS	<input type="checkbox"/>	FS			

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AUID: 1250_01 From the confluence with the San Gabriel River upstream to confluence with unnamed tributary (NHD RC 12070205002995).

Fish Consumption Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data Qual			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	LD	NC	CF			
HH Bioaccumulative Toxics in water	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1250_01 From the confluence with the San Gabriel River upstream to confluence with unnamed tributary (NHD RC 12070205002995).

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	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1250_01 From the confluence with the San Gabriel River upstream to confluence with unnamed tributary (NHD RC 12070205002995).

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	40.45	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	25	0.14	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1250_01 From the confluence with the San Gabriel River upstream to confluence with unnamed tributary (NHD RC 12070205002995).

Domestic 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 DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	84	0.43	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water Toxic Substances average concern	MTBE	12/01/09 - 11/30/16	240	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1250_02 From the confluence with unnamed tributary (NHD RC 12070205002995) upstream to unnamed tributary NHD RC 12070205002505)

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	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	136	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Aluminum (dissolved)	12/01/09 - 11/30/16	991	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	15.11	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	24.58	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	120.98	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	766.26	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	29.14	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	4		0		LD	NC	<input type="checkbox"/>	NC		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	191.91	4		0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	64	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.36	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	14.90	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	4.46	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	81.47	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	13.52	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	185.20	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	28		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	28		1	4.50	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	12/01/09 - 11/30/16	126	27	48.83	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1250_02 From the confluence with unnamed tributary (NHD RC 12070205002995) upstream to unnamed tributary NHD RC 12070205002505)

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	12/01/09 - 11/30/16	50	82	32.27	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	50	82	33.17	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	350	89	320.27	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	28		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	28		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	21		1	0.83	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	27		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	27		1	3.40	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	27		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	35	29		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1250_02 From the confluence with unnamed tributary (NHD RC 12070205002995) upstream to unnamed tributary NHD RC 12070205002505)

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1250_02 From the confluence with unnamed tributary (NHD RC 12070205002995) upstream to unnamed tributary NHD RC 12070205002505)

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	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1250_02 From the confluence with unnamed tributary (NHD RC 12070205002995) upstream to unnamed tributary NHD RC 12070205002505)

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	40.45	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	25	0.14	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1250_02 From the confluence with unnamed tributary (NHD RC 12070205002995) upstream to unnamed tributary NHD RC 12070205002505)

Domestic 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 DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	84	0.43	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water Toxic Substances average concern	MTBE	12/01/09 - 11/30/16	240	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1250_03 From the confluence with unnamed tributary (NHD RC 12070205002505) upstream to headwaters of water body.

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	12/01/09 - 11/30/16						ID	NA	<input checked="" type="checkbox"/>	CS	depressed dissolved oxygen	

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	12/01/09 - 11/30/16	50	82	32.27	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	50	82	33.17	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	350	89	320.27	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1250_03 From the confluence with unnamed tributary (NHD RC 12070205002505) upstream to headwaters of water body.

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1250_03 From the confluence with unnamed tributary (NHD RC 12070205002505) upstream to headwaters of water body.

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	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Trichloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1250_03 From the confluence with unnamed tributary (NHD RC 12070205002505) upstream to headwaters of water body.

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1-Dichloroethylene	12/01/09 - 11/30/16	7	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	40.45	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	25	0.14	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1250_03 From the confluence with unnamed tributary (NHD RC 12070205002505) upstream to headwaters of water body.

Domestic 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 DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	84	0.43	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorophenol (PCP)	12/01/09 - 11/30/16	0.22	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Tetrachloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water Toxic Substances average concern	MTBE	12/01/09 - 11/30/16	240	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		

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SEGID: 1251

North Fork San Gabriel River

AUID: 1251_01

From confluence with Lake Georgetown in Williamson County upstream to confluence with Russell Fork San Gabriel River in Burnet County

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	12/01/09 - 11/30/16	3	21		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	21		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	12/01/09 - 11/30/16	126	21	27.56	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	12/01/09 - 11/30/16	50	22	22.75	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	50	22	32.35	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	400	23	325.87	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	22		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	22		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	27		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	25		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	27		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	21		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.80	22		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	22	0.20	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	22	0.25	0		AD	FS	<input type="checkbox"/>	FS		

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AUID: 1251_02 From confluence with Russell Fork San Gabriel River upstream to headwaters of water body in Burnet County.

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	12/01/09 - 11/30/16	50	22	22.75	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	50	22	32.35	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	400	23	325.87	0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	22	0.20	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	22	0.25	0		AD	FS	<input type="checkbox"/>	FS		

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SEGID: 1252

Lake Limestone

AUID: 1252_01

South end of lake near dam

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	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	136	4		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Aluminum (dissolved)	12/01/09 - 11/30/16	991	4		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	4		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	7.05	4		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	11.74	4		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	51.79	4		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	394.64	4		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	4		0		LD	NC	<input type="checkbox"/>	NC			
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	98.74	4		0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	64	4	0.10	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	4	2.50	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.19	4	0.09	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	6.81	4	1.50	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	1.65	4	0.15	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	37.53	4	5	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	4	0.10	0		LD	NC	<input type="checkbox"/>	NC			
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	85.21	4	3.65	0		LD	NC	<input type="checkbox"/>	NC			
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	39		1	6.67	AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	39		4	5.03	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	LOS	CF	LOS				
Bacteria Geomean	E. coli	12/01/09 - 11/30/16	126	38	1.21	0		AD	FS	<input type="checkbox"/>	FS			

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AUID: 1252_01 South end of lake near dam

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	12/01/09 - 11/30/16	50	152	13.59	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	50	152	15.11	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	300	156	127.70	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	39		1	9.05	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	39		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.20	39		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1252_01 South end of lake near dam

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1252_01 South end of lake near dam

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	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1252_01 South end of lake near dam

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	74.98	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1252_01 South end of lake near dam

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	152	0.10	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1252_02 Main body of lake

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	12/01/09 - 11/30/16	3	39		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	39		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	12/01/09 - 11/30/16	126	38	2.73	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	12/01/09 - 11/30/16	50	152	13.59	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	50	152	15.11	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	300	156	127.70	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	39		5	9.13	AD	CN	<input type="checkbox"/>	CN	pH	
Low pH	pH	12/01/09 - 11/30/16	6.50	39		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.20	39		2	32.65	AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1252_02 Main body of lake

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1252_02 Main body of lake

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	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC			
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1252_02 Main body of lake

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	74.98	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1252_02 Main body of lake

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	152	0.10	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1252_03 Lambs Creek arm on east side of lake

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	12/01/09 - 11/30/16	3	39		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	39		2	4.03	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	12/01/09 - 11/30/16	126	38	1.62	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	12/01/09 - 11/30/16	50	152	13.59	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	50	152	15.11	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	300	156	127.70	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	39		6	9.14	AD	NS	<input type="checkbox"/>	NS	pH	5c
Low pH	pH	12/01/09 - 11/30/16	6.50	39		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.20	39		2	32.60	AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1252_03 Lambs Creek arm on east side of lake

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1252_03 Lambs Creek arm on east side of lake

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	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1252_03 Lambs Creek arm on east side of lake

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	74.98	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1252_03 Lambs Creek arm on east side of lake

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	152	0.10	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1252_04 Big Creek Arm of Lake

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	12/01/09 - 11/30/16	50	152	13.59	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	50	152	15.11	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	300	156	127.70	0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1252_04 Big Creek Arm of Lake

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1252_04 Big Creek Arm of Lake

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	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC			
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1252_04 Big Creek Arm of Lake

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	74.98	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1252_04 Big Creek Arm of Lake

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	152	0.10	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1252_05 Navasota River Arm near headwaters

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	12/01/09 - 11/30/16	3	39	0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	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	LOS	CF	LOS			
Bacteria Geomean	E. coli	12/01/09 - 11/30/16	126	38 3.70	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	LOS	CF	LOS			
Dissolved Solids	Chloride	12/01/09 - 11/30/16	50	152 13.59	0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	50	152 15.11	0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	300	156 127.70	0		AD	FS	<input type="checkbox"/>	FS			
High pH	pH	12/01/09 - 11/30/16	9	39	3	9.13	AD	FS	<input type="checkbox"/>	FS			
Low pH	pH	12/01/09 - 11/30/16	6.50	39	0		AD	FS	<input type="checkbox"/>	FS			
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16					AD	NC	<input type="checkbox"/>	NC			
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.20	39	1	32.80	AD	FS	<input type="checkbox"/>	FS			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1252_05 Navasota River Arm near headwaters

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1252_05 Navasota River Arm near headwaters

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	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1252_05 Navasota River Arm near headwaters

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	4	2.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	4	74.98	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	4	0.40	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	4	0.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	4	0.11	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	4	1.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	4	0.15	0		LD	NC	<input type="checkbox"/>	NC		

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AUID: 1252_05 Navasota River Arm near headwaters

Domestic 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 DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	4	7.50	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	4	5	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	152	0.10	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	4	0.06	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	4	0.10	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	4	1	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	4	0.63	0		LD	NC	<input type="checkbox"/>	NC		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	4	0.12	0		LD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1253

Navasota River Below Lake Mexia

AUID: 1253_01

From headwaters of Lake Limestone upstream to confluence with Plummer's Creek

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	12/01/09 - 11/30/16	3	36		1	2.80	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	36		5	3.94	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	12/01/09 - 11/30/16	126	35	43.89	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	12/01/09 - 11/30/16	440	35	49.79	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	150	35	36.81	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,350	36	295.92	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	36		1	9.10	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	36		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	21		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	21		10	46.32	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	36		1	3.37	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	21		1	0.77	AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	33.90	36		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Nitrate	12/01/09 - 11/30/16	10	35	0.33	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1253_02 From confluence with Plummer's Creek upstream to Springfield Lake

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	12/01/09 - 11/30/16	5					ID	NA	<input checked="" type="checkbox"/>	CS	depressed dissolved oxygen	

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	12/01/09 - 11/30/16	440	35	49.79	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	150	35	36.81	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,350	36	295.92	0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Nitrate	12/01/09 - 11/30/16	10	35	0.33	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1253_03 From headwaters of Springfield Lake upstream to confluence with Lake Mexia

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	12/01/09 - 11/30/16	440	35	49.79	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	150	35	36.81	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,350	36	295.92	0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Nitrate	12/01/09 - 11/30/16	10	35	0.33	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1253A **Springfield Lake**

AUID: 1253A_01 Impoundment of Navasota River below Lake Mexia in Limestone 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 24hr average	Dissolved Oxygen 24hr Avg	12/01/09 - 11/30/16	5	4	1	4.80	SM	NC	<input type="checkbox"/>	NA	
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/09 - 11/30/16	3	4	0	LD	NC	<input checked="" type="checkbox"/>	CN	depressed dissolved oxygen	
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	27	1	2.90	SM	FS	<input type="checkbox"/>	NA	
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	27	2	3.13	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	12/01/09 - 11/30/16	126	24	8.67	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	12/01/09 - 11/30/16	0.11	27	4	0.17	JQ	NA	<input type="checkbox"/>	NA	
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	26.70	27	22	80.97	JQ	NA	<input type="checkbox"/>	NA	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	0.37	28	1	0.44	JQ	NA	<input type="checkbox"/>	NA	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.20	26	12	0.28	JQ	NA	<input type="checkbox"/>	NA	

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1254

Aquilla Reservoir

AUID: 1254_01

South end of reservoir near dam

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1254_01 South end of reservoir near dam

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	Aluminum (dissolved)	12/01/09 - 11/30/16	991	13		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	13		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	11.15	13		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	710.17	13		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	18.30	13		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	86.44	13		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Mercury	12/01/09 - 11/30/16	2.40	12		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	587.88	13		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Selenium	12/01/09 - 11/30/16	20	13		0		AD	FS	<input type="checkbox"/>	FS		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	147.17	13		0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	13	2.32	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.28	13	0.08	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/09 - 11/30/16	86.05	13	1.89	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	11.07	13	1.07	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	3.07	13	0.17	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Mercury	12/01/09 - 11/30/16	1.30	12	0.00	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	60.68	13	2.57	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Selenium	12/01/09 - 11/30/16	5	13	0.45	0		AD	FS	<input type="checkbox"/>	FS		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	137.87	13	2.00	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	28		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	28		1	4.39	AD	NC	<input type="checkbox"/>	NC		
Toxic Substances in sediment	Arsenic	12/01/09 - 11/30/16	33	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Cadmium	12/01/09 - 11/30/16	4.98	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Chromium	12/01/09 - 11/30/16	111	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Copper	12/01/09 - 11/30/16	149	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Iron	12/01/09 - 11/30/16	40,000	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Lead	12/01/09 - 11/30/16	128	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Manganese	12/01/09 - 11/30/16	1,100	2		1	2,000.00	ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1254_01 South end of reservoir near dam

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Toxic Substances in sediment	Mercury	12/01/09 - 11/30/16	1.06	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Nickel	12/01/09 - 11/30/16	48.60	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Silver	12/01/09 - 11/30/16	1.70	2		0		ID	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Zinc	12/01/09 - 11/30/16	459	2		0		ID	NA	<input type="checkbox"/>	NA		

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	12/01/09 - 11/30/16	126	24	2.07	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	12/01/09 - 11/30/16	110	84	10.95	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	310	84	41.14	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	600	95	214.66	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	28		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	28		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.20	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	Lead (dissolved)	12/01/09 - 11/30/16	1.15	13	0.17	0		AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	12	0.00	0		AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	13	2.57	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1254_01 South end of reservoir near dam

Domestic 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 DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	13	2.32	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	13	0.19	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	84	0.33	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	13	0.17	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	12	0.00	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	13	2.57	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	84	0.61	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	13	0.45	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water Toxic Substances average concern	Alachlor	12/01/09 - 11/30/16	2	21	0.25	0		AD	NC	<input type="checkbox"/>	NC		
Surface Water Toxic Substances average concern	Atrazine	12/01/09 - 11/30/16	3	21	0.50	0		AD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1254_02 Aquilla Creek arm on the west

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	12/01/09 - 11/30/16	3	28	0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	28	0		AD	NC	<input type="checkbox"/>	NC			
Toxic Substances in sediment	Arsenic	12/01/09 - 11/30/16	33	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Cadmium	12/01/09 - 11/30/16	4.98	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Chromium	12/01/09 - 11/30/16	111	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Copper	12/01/09 - 11/30/16	149	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Iron	12/01/09 - 11/30/16	40,000	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Lead	12/01/09 - 11/30/16	128	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Manganese	12/01/09 - 11/30/16	1,100	2	1	2,000.00	ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Mercury	12/01/09 - 11/30/16	1.06	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Nickel	12/01/09 - 11/30/16	48.60	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Silver	12/01/09 - 11/30/16	1.70	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Zinc	12/01/09 - 11/30/16	459	2	0		ID	NA	<input type="checkbox"/>	NA			

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	12/01/09 - 11/30/16	126	24	2.31	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	12/01/09 - 11/30/16	110	84	10.95	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	310	84	41.14	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	600	95	214.66	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	28		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	28		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.20	28		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1254_02 Aquilla Creek arm on the west

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	Lead (dissolved)	12/01/09 - 11/30/16	1.15	13	0.17	0		AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	12	0.00	0		AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	13	2.57	0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	13	2.32	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	13	0.19	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	84	0.33	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	13	0.17	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	12	0.00	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	13	2.57	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	84	0.61	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	13	0.45	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water Toxic Substances average concern	Alachlor	12/01/09 - 11/30/16	2	21	0.25	0		AD	NC	<input type="checkbox"/>	NC		
Surface Water Toxic Substances average concern	Atrazine	12/01/09 - 11/30/16	3	21	0.50	0		AD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1254_03 Hackberry Creek arm on the east

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	12/01/09 - 11/30/16	3	42	0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	42	0		AD	NC	<input type="checkbox"/>	NC			
Toxic Substances in sediment	Arsenic	12/01/09 - 11/30/16	33	2	0		ID	NA	<input checked="" type="checkbox"/>	CS	arsenic in sediment		
Toxic Substances in sediment	Cadmium	12/01/09 - 11/30/16	4.98	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Chromium	12/01/09 - 11/30/16	111	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Copper	12/01/09 - 11/30/16	149	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Iron	12/01/09 - 11/30/16	40,000	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Lead	12/01/09 - 11/30/16	128	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Manganese	12/01/09 - 11/30/16	1,100	2	1	2,000.00	ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Mercury	12/01/09 - 11/30/16	1.06	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Nickel	12/01/09 - 11/30/16	48.60	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Silver	12/01/09 - 11/30/16	1.70	2	0		ID	NA	<input type="checkbox"/>	NA			
Toxic Substances in sediment	Zinc	12/01/09 - 11/30/16	459	2	0		ID	NA	<input type="checkbox"/>	NA			

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	12/01/09 - 11/30/16	126	24	3.70	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	12/01/09 - 11/30/16	110	84	10.95	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	310	84	41.14	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	600	95	214.66	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	42		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	42		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.20	42		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1254_03 Hackberry Creek arm on the east

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	Lead (dissolved)	12/01/09 - 11/30/16	1.15	13	0.17	0		AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	12	0.00	0		AD	FS	<input type="checkbox"/>	FS		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	13	2.57	0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	13	2.32	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	13	0.19	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	84	0.33	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	13	0.17	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	12	0.00	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	13	2.57	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	84	0.61	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	13	0.45	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water Toxic Substances average concern	Alachlor	12/01/09 - 11/30/16	2	21	0.25	0		AD	NC	<input type="checkbox"/>	NC		
Surface Water Toxic Substances average concern	Atrazine	12/01/09 - 11/30/16	3	21	0.50	0		AD	NC	<input type="checkbox"/>	NC		

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AUID: 1254_SA2 Transition Zone areas associated with Aquilla Creek arm of the lake.

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Toxic Substances in sediment	Arsenic	12/01/09 - 11/30/16	33	2		0		SA	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Cadmium	12/01/09 - 11/30/16	4.98	2		0		SA	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Chromium	12/01/09 - 11/30/16	111	2		0		SA	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Copper	12/01/09 - 11/30/16	149	2		0		SA	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Iron	12/01/09 - 11/30/16	40,000	2		0		SA	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Lead	12/01/09 - 11/30/16	128	2		0		SA	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Manganese	12/01/09 - 11/30/16	1,100	2		1	2,000.00	SA	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Mercury	12/01/09 - 11/30/16	1.06	2		0		SA	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Nickel	12/01/09 - 11/30/16	48.60	2		0		SA	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Silver	12/01/09 - 11/30/16	1.70	2		0		SA	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Zinc	12/01/09 - 11/30/16	459	2		0		SA	NA	<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	12/01/09 - 11/30/16	110	84	10.95	0		SA	FS	<input type="checkbox"/>	NA		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	310	84	41.14	0		SA	FS	<input type="checkbox"/>	NA		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	600	95	214.66	0		SA	FS	<input type="checkbox"/>	NA		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	NC	<input type="checkbox"/>	NC		

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	Lead (dissolved)	12/01/09 - 11/30/16	1.15	13	0.17	0		SA	FS	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	12	0.00	0		SA	FS	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	13	2.57	0		SA	FS	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1254_SA2 Transition Zone areas associated with Aquilla Creek arm of the lake.

Domestic 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 DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	13	2.32	0		SA	FS	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	13	0.19	0		SA	FS	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	84	0.33	0		SA	FS	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	13	0.17	0		SA	FS	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	12	0.00	0		SA	FS	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	13	2.57	0		SA	FS	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	84	0.61	0		SA	FS	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	13	0.45	0		SA	FS	<input type="checkbox"/>	NA		
Surface Water Toxic Substances average concern	Alachlor	12/01/09 - 11/30/16	2	21	0.25	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water Toxic Substances average concern	Atrazine	12/01/09 - 11/30/16	3	21	0.50	0		SA	NC	<input type="checkbox"/>	NA		

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AUID: 1254_SA3 Transition Zone areas associated with Hackberry Arm of lake.

Aquatic Life Use

Method	Parameter	Period of Record	Criteria	Data Assessed		Exceedances		Data			Int LOS	TCEQ Cause	Cat
				#	Value	#	Value	Qual	LOS	CF			
Toxic Substances in sediment	Arsenic	12/01/09 - 11/30/16	33	2		0		SA	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Cadmium	12/01/09 - 11/30/16	4.98	2		0		SA	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Chromium	12/01/09 - 11/30/16	111	2		0		SA	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Copper	12/01/09 - 11/30/16	149	2		0		SA	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Iron	12/01/09 - 11/30/16	40,000	2		0		SA	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Lead	12/01/09 - 11/30/16	128	2		0		SA	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Manganese	12/01/09 - 11/30/16	1,100	2		1	2,000.00	SA	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Mercury	12/01/09 - 11/30/16	1.06	2		0		SA	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Nickel	12/01/09 - 11/30/16	48.60	2		0		SA	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Silver	12/01/09 - 11/30/16	1.70	2		0		SA	NA	<input type="checkbox"/>	NA		
Toxic Substances in sediment	Zinc	12/01/09 - 11/30/16	459	2		0		SA	NA	<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	12/01/09 - 11/30/16	110	84	10.95	0		SA	FS	<input type="checkbox"/>	NA		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	310	84	41.14	0		SA	FS	<input type="checkbox"/>	NA		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	600	95	214.66	0		SA	FS	<input type="checkbox"/>	NA		
Nutrient Reservoir Narrative Criteria	Nutrients	12/01/09 - 11/30/16						AD	NC	<input type="checkbox"/>	NC		

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	Lead (dissolved)	12/01/09 - 11/30/16	1.15	13	0.17	0		SA	FS	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Mercury	12/01/09 - 11/30/16	0.01	12	0.00	0		SA	FS	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	13	2.57	0		SA	FS	<input type="checkbox"/>	NA		

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AUID: 1254_SA3 Transition Zone areas associated with Hackberry Arm of lake.

Domestic 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 DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	13	2.32	0		SA	FS	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	13	0.19	0		SA	FS	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	84	0.33	0		SA	FS	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	13	0.17	0		SA	FS	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Mercury	12/01/09 - 11/30/16	0.01	12	0.00	0		SA	FS	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	13	2.57	0		SA	FS	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	84	0.61	0		SA	FS	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Selenium	12/01/09 - 11/30/16	50	13	0.45	0		SA	FS	<input type="checkbox"/>	NA		
Surface Water Toxic Substances average concern	Alachlor	12/01/09 - 11/30/16	2	21	0.25	0		SA	NC	<input type="checkbox"/>	NA		
Surface Water Toxic Substances average concern	Atrazine	12/01/09 - 11/30/16	3	21	0.50	0		SA	NC	<input type="checkbox"/>	NA		

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SEGID: 1254A **Hackberry Creek**

AUID: 1254A_01 Portion of Hackberry Creek from the confluence with Aquilla Reservoir upstream to the confluence with Little Hackberry Creek in Hill County.

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	12/01/09 - 11/30/16	5					ID	NA	<input checked="" type="checkbox"/>	CS	depressed dissolved oxygen	

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	12/01/09 - 11/30/16	0.33					ID	NA	<input checked="" type="checkbox"/>	CS	ammonia	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95					ID	NA	<input checked="" type="checkbox"/>	CS	nitrate	

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SEGID: 1255

Upper North Bosque River

AUID: 1255_01

Portion of Upper North Bosque River from confluence with Indian Creek upstream to confluence with Dry Branch in Erath County.

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	12/01/09 - 11/30/16	3	162		2	2.20	AD	FS	☐	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	4	162		4	2.90	AD	NC	☐	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	12/01/09 - 11/30/16	126	81	144.06	1		AD	NS	☐	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	12/01/09 - 11/30/16	200	45	131.08	0		AD	FS	☐	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	150	44	89.40	0		AD	FS	☐	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,000	162	681.18	0		AD	FS	☐	FS		
High pH	pH	12/01/09 - 11/30/16	9	161		0		AD	FS	☐	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	161		0		AD	FS	☐	FS		
Nutrient Enrichment	Algae	12/01/09 - 11/30/16						OE	NS	☐	NS	excessive algal growth	4a
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	161		7	0.39	AD	NC	☐	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	157		52	40.60	AD	CS	☐	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	157		133	5.70	AD	CS	☐	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	154		33	1.00	AD	NC	☐	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.80	162		0		AD	FS	☐	FS		

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AUID: 1255_02 Portion of Upper North Bosque River from confluence with Dry Branch upstream to confluence with North/South Forks North Bosque River in Erath County.

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	12/01/09 - 11/30/16	4	3		2	1.35	ID	NA	<input checked="" type="checkbox"/>	CN	depressed dissolved oxygen	
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/01/09 - 11/30/16	3	3		3	0.41	TR	NA	<input checked="" type="checkbox"/>	NS	depressed dissolved oxygen	5c
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	67		9	2.10	SM	CN	<input type="checkbox"/>	NA		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	4	67		13	2.50	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	E. coli	12/01/09 - 11/30/16	126	38	766.16	1		AD	NS	<input type="checkbox"/>	NS	bacteria	5c

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	12/01/09 - 11/30/16	200	45	131.08	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	150	44	89.40	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,000	162	681.18	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	67		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	67		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Enrichment	Algae	12/01/09 - 11/30/16						OE	NS	<input type="checkbox"/>	NS	excessive algal growth	4a
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	89		2	0.40	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	87		48	34.70	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	88		9	3.20	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	86		7	0.90	AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.80	67		0		AD	FS	<input type="checkbox"/>	FS		

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SEGID: 1255A **Goose Branch**

AUID: 1255A_01 From the confluence with the south fork of the North Bosque River 2.5 mi (4.0 km) west of Stephenville, upstream to the headwaters 0.5 mi (0.8 km) north of FM 8 in E1

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	12/01/09 - 11/30/16	1,030					ID	NA	<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
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33					ID	NA	<input checked="" type="checkbox"/>	CS	ammonia	
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10					ID	NA	<input checked="" type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95					ID	NA	<input checked="" type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69					ID	NA	<input checked="" type="checkbox"/>	CS	total phosphorus	

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SEGID: 1255B

North Fork Upper North Bosque River

AUID: 1255B_01

From the confluence with the South Fork of the Upper North Bosque River in Stephenville, upstream to the headwaters, 2.0 mi north of FM 219

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	12/01/09 - 11/30/16	1.50	18		0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	2	18		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	10/01/09 - 11/30/16	1,030	20	761.69	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	LOS	CF	LOS				
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	19		1	0.37	AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10					ID	NA	<input checked="" type="checkbox"/>	CS	chlorophyll-a		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	19		2	3.17	AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	19		3	1.16	AD	NC	<input type="checkbox"/>	NC			

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SEGID: 1255C **Scarborough Creek**

AUID: 1255C_01 From the confluence with the North Fork of the upper North Bosque River, upstream to the headwaters 0.1 mi (0.2 km) southeast of FM 219 in Erath 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	05/01/08 - 11/30/16	1.50	10		0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	05/01/08 - 11/30/16	2	10		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	12/01/09 - 11/30/16	1,030	7	189.43	0		LD	NC	<input checked="" type="checkbox"/>	NS	bacteria	5c	

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	05/01/08 - 11/30/16	0.33	10		3	1.95	AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10					ID	NA	<input checked="" type="checkbox"/>	CS	chlorophyll-a		
Nutrient Screening Levels	Nitrate	05/01/08 - 11/30/16	1.95	10		4	5.96	AD	CS	<input type="checkbox"/>	CS	Nitrate in water		
Nutrient Screening Levels	Total Phosphorus	05/01/08 - 11/30/16	0.69	10		4	1.38	AD	CS	<input type="checkbox"/>	CS	total phosphorus		

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SEGID: 1255D **South Fork North Bosque River**

AUID: 1255D_01 From the confluence with the North Fork of the upper North Bosque River in Stephenville, upstream to the headwaters 3 mi (4.8 km) north of FM 219 in Erath County

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	12/01/09 - 11/30/16	1.50	30		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	2	30		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	12/01/09 - 11/30/16	126	34	234.97	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	12/01/09 - 11/30/16	0.33	34		2	0.49	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10					ID	NA	<input checked="" type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	34		1	2.36	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	34		0		AD	NC	<input type="checkbox"/>	NC		

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SEGID: 1255E

Unnamed Tributary of Goose Branch

AUID: 1255E_01 From the confluence with Goose Branch in Erath County to its headwaters, 0.2 mi southeast of the intersection of FM 8 and Farm Road 1219

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	12/01/09 - 11/30/16	1.50	1		0		ID	NA	<input type="checkbox"/>	NA			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	2	1		0		ID	NA	<input type="checkbox"/>	NA			

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	12/01/09 - 11/30/16	1,030	1	98,000	1		ID	NA	<input checked="" type="checkbox"/>	NS	bacteria	5c	

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	12/01/09 - 11/30/16	0.33	1		1	0.34	ID	NA	<input checked="" type="checkbox"/>	CS	ammonia		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	1		0		ID	NA	<input checked="" type="checkbox"/>	CS	nitrate		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	1		1	5.19	ID	NA	<input checked="" type="checkbox"/>	CS	total phosphorus		

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SEGID: 1255F **Unnamed Tributary of Scarborough Creek**

AUID: 1255F_01 From the confluence with Scarborough Creek, 1.0 mi west of SH 108 in Erath County, upstream to the headwaters, 0.3 mi north of FM 219

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	12/01/09 - 11/30/16	1.50	17		0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	2	17		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	04/01/09 - 11/30/16	630	20	501.44	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	LOS			
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	17		0		AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	17		0		AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	17		1	0.84	AD	NC	<input type="checkbox"/>	NC			

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SEGID: 1255G Woodhollow Branch

AUID: 1255G_01 From the confluence with the South Fork of the North Bosque River, 6 mi northwest of Stephenville, upstream to the headwaters, 1.5 mi north of FM 219 in Erath Count

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	12/01/09 - 11/30/16	1,030					ID	NA	<input checked="" type="checkbox"/>	NS	bacteria	5c	

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SEGID: 1255H **South Fork Upper North Bosque River Reservoir**

AUID: 1255H_01 Impoundment of South Fork Upper North Bosque River, 8 mi north west of Stephenville in Erath 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 screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16						ID	NA	<input checked="" type="checkbox"/>	CS	depressed dissolved oxygen		

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SEGID: 1255I Dry Branch

AUID: 1255I_01 From its confluence with the Upper North Bosque River, upstream to its headwaters 2.3 mi east of SH 106 in Erath 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	12/01/09 - 11/30/16	1.50	14	0	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	2	14	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	03/01/08 - 11/30/16	630	20 320.66	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	12/01/09 - 11/30/16	0.33	15	1 0.34	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	15	5 3.67	AD	CS	<input type="checkbox"/>	CS	Nitrate in water	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	15	4 0.85	AD	NC	<input type="checkbox"/>	NC		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1256

Brazos River/Lake Brazos

AUID: 1256_01

Brazos River portion of segment

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	12/01/09 - 11/30/16	400	42	171.51	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	200	42	77.04	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,150	45	646.98	0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	42	0.16	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	45	0.36	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1256_02 Lake Brazos portion of segment

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	12/01/09 - 11/30/16	3	28		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	28		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	12/01/09 - 11/30/16	126	24	51.04	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	12/01/09 - 11/30/16	400	42	171.51	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	200	42	77.04	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,150	45	646.98	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	28		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	28		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	26		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	26		11	23.68	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	28		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	23		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	35	28		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	42	0.16	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	45	0.36	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1256_03 Bosque River portion of segment

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	12/01/09 - 11/30/16	3	17		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	17		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	12/01/09 - 11/30/16	126	13	25.36	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	12/01/09 - 11/30/16	400	42	171.51	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	200	42	77.04	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,150	45	646.98	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	17		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	17		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	15		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	15		8	20.40	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	17		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	14		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	35	17		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	42	0.16	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	45	0.36	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1256A **Aquilla Creek**

AUID: 1256A_01 From the confluence with the Brazos River 4 mi (6.4 km) west of Elm Mott, upstream to the Aquilla Lake Dam in McLennan 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	12/01/09 - 11/30/16	2	27		0		AD	FS	<input type="checkbox"/>	FS			
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	27		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	12/01/09 - 11/30/16	126	27	75.86	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	LOS			
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	20		0		AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	20		2	36.20	AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	27		5	3.12	AD	NC	<input type="checkbox"/>	NC			
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	20		0		AD	NC	<input type="checkbox"/>	NC			

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1257

Brazos River Below Lake Whitney

AUID: 1257_01

Downstream portion of segment from confluence with Aquilla Creek upstream to confluence with Coon 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	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	136	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Aluminum (dissolved)	12/01/09 - 11/30/16	991	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	340	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	23.49	2		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	40.49	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	195.54	2		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	1,199.43	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	3		0		ID	NA	<input type="checkbox"/>	NA		
Acute Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	300.60	3		0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	64	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/09 - 11/30/16	150	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/09 - 11/30/16	0.47	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Copper (dissolved)	12/01/09 - 11/30/16	20.79	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Lead (dissolved)	12/01/09 - 11/30/16	6.74	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Nickel (dissolved)	12/01/09 - 11/30/16	113.29	3	5	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Phenanthrene	12/01/09 - 11/30/16	30	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Chronic Toxic Substances in water	Zinc (dissolved)	12/01/09 - 11/30/16	257.65	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/01/09 - 11/30/16	3	102		1	2.50	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	102		9	3.96	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	12/01/09 - 11/30/16	126	108	35.97	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1257_01 Downstream portion of segment from confluence with Aquilla Creek upstream to confluence with Coon Creek

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	12/01/09 - 11/30/16	450	108	294.44	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	250	109	123.38	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,450	112	857.17	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	101		1	9.10	AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	101		1	6.20	AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	86		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	86		9	23.60	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	108		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	84		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	35	103		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1257_01 Downstream portion of segment from confluence with Aquilla Creek upstream to confluence with Coon Creek

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1257_01 Downstream portion of segment from confluence with Aquilla Creek upstream to confluence with Coon Creek

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	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1257_01 Downstream portion of segment from confluence with Aquilla Creek upstream to confluence with Coon Creek

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	3	101.07	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	27	0.17	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1257_01 Downstream portion of segment from confluence with Aquilla Creek upstream to confluence with Coon Creek

Domestic 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 DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	108	0.17	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1257_02 Upstream portion of segment from confluence with Coon Creek upstream to Lake Whitney Dam

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	12/01/09 - 11/30/16	450	108	294.44	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	250	109	123.38	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	1,450	112	857.17	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1257_02 Upstream portion of segment from confluence with Coon Creek upstream to Lake Whitney Dam

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	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachlorobutadiene (HCBD)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1257_02 Upstream portion of segment from confluence with Coon Creek upstream to Lake Whitney Dam

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	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
HH Bioaccumulative Toxics in water	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1257_02 Upstream portion of segment from confluence with Coon Creek upstream to Lake Whitney Dam

Domestic 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 DWS average	1,1,1-Trichloroethane	12/01/09 - 11/30/16	200	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2,2-Tetrachloroethane	12/01/09 - 11/30/16	1.64	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,1,2-Trichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichlorobenzene	12/01/09 - 11/30/16	600	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloroethane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,2-Dichloropropane	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichlorobenzene	12/01/09 - 11/30/16	322	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,3-Dichloropropene	12/01/09 - 11/30/16	2.80	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	1,4-Dichlorobenzene	12/01/09 - 11/30/16	75	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	2,4,5-Trichlorophenol	12/01/09 - 11/30/16	1,039	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Anthracene	12/01/09 - 11/30/16	1,109	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Arsenic (dissolved)	12/01/09 - 11/30/16	10	3	2.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Barium (dissolved)	12/01/09 - 11/30/16	2,000	3	101.07	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Benzene	12/01/09 - 11/30/16	5	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bis(2-ethylhexyl)phthalate	12/01/09 - 11/30/16	6	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Bromoform	12/01/09 - 11/30/16	66.90	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cadmium (dissolved)	12/01/09 - 11/30/16	5	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Carbon tetrachloride	12/01/09 - 11/30/16	4.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chlorobenzene	12/01/09 - 11/30/16	100	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chloroform	12/01/09 - 11/30/16	70	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Chrysene	12/01/09 - 11/30/16	2.45	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Cresols	12/01/09 - 11/30/16	1,041	3	0.40	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Dibromochloromethane	12/01/09 - 11/30/16	7.50	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Ethylbenzene	12/01/09 - 11/30/16	700	3	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Fluoride	12/01/09 - 11/30/16	4	27	0.17	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Hexachlorobutadiene (HCBd)	12/01/09 - 11/30/16	0.21	3	0.11	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachlorocyclopentadiene	12/01/09 - 11/30/16	10.70	3	1.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Hexachloroethane	12/01/09 - 11/30/16	1.84	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1257_02 Upstream portion of segment from confluence with Coon Creek upstream to Lake Whitney Dam

Domestic 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 DWS average	Lead (dissolved)	12/01/09 - 11/30/16	1.15	2	0.15	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Methyl ethyl ketone	12/01/09 - 11/30/16	13,865	3	7.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nickel (dissolved)	12/01/09 - 11/30/16	332	3	5	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	108	0.17	0		AD	FS	<input type="checkbox"/>	FS		
Surface Water HH criteria for DWS average	Nitrobenzene	12/01/09 - 11/30/16	45.70	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	N-Nitroso-di-n-butylamine	12/01/09 - 11/30/16	0.12	3	0.06	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pentachlorobenzene	12/01/09 - 11/30/16	0.35	3	0.10	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Pyridine	12/01/09 - 11/30/16	23	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Toluene	12/01/09 - 11/30/16	1,000	3	1	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Trichloroethene	12/01/09 - 11/30/16	5	2	0.50	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Vinyl chloride	12/01/09 - 11/30/16	0.23	3	0.12	0		ID	NA	<input type="checkbox"/>	NA		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

SEGID: 1259

Leon River Above Belton Lake

AUID: 1259_01

Portion of Leon River from confluence with Lake Belton upstream to confluence with Cottonwood Creek approximately 2.8 km south of Gatesville in Coryell County

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	12/01/09 - 11/30/16	3	103		2	2.60	AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	103		11	3.45	AD	NC	<input type="checkbox"/>	NC		
Fish community (Regional)	Fish Community	12/01/09 - 11/30/16	41	2	47			AD	FS	<input type="checkbox"/>	FS		
Habitat	Habitat	12/01/09 - 11/30/16	20	1	23			LD	NC	<input type="checkbox"/>	NC		
Macrobenthic community (Qualitative)	Macrobenthic Community	12/01/09 - 11/30/16	29	2	34			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	12/01/09 - 11/30/16	126	104	113.43	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	12/01/09 - 11/30/16	150	100	37.94	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	100	28.15	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	900	138	352.23	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	106		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	106		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	76		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	81		47	36.19	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	82		11	4.83	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	79		8	1.37	AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.20	106		0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1259_01 Portion of Leon River from confluence with Lake Belton upstream to confluence with Cottonwood Creek approximately 2.8 km south of Gatesville in Coryell County

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	3	0.23	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	100	1.34	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1259_02 Portion of Leon River from confluence with Cottonwood Creek approximately 2.8 km south of Gatesville upstream to the confluence with Stillhouse Branch in Coryell C

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	12/01/09 - 11/30/16	3	23		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/01/09 - 11/30/16	5	23		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	12/01/09 - 11/30/16	126	21	99.56	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	12/01/09 - 11/30/16	150	100	37.94	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	100	28.15	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	900	138	352.23	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	12/01/09 - 11/30/16	9	23		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	12/01/09 - 11/30/16	6.50	23		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	12/01/09 - 11/30/16	0.33	10		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	12/01/09 - 11/30/16	14.10	10		3	90.57	AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Nitrate	12/01/09 - 11/30/16	1.95	11		5	7.47	AD	CS	<input type="checkbox"/>	CS	nitrate	
Nutrient Screening Levels	Total Phosphorus	12/01/09 - 11/30/16	0.69	10		3	2.50	AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	12/01/09 - 11/30/16	32.20	23		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	3	0.23	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	100	1.34	0		AD	FS	<input type="checkbox"/>	FS		

2018 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River Basin

AUID: 1259_03 From the confluence with Stillhouse Creek upstream to a point immediately upstream of the confluence with Plum Creek

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	11/01/09 - 11/30/16	3	10		0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	11/01/09 - 11/30/16	5	10		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	12/01/09 - 11/30/16	126	9	131.57	1		LD	CN	<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	12/01/09 - 11/30/16	150	100	37.94	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Sulfate	12/01/09 - 11/30/16	100	100	28.15	0		AD	FS	<input type="checkbox"/>	FS		
Dissolved Solids	Total Dissolved Solids	12/01/09 - 11/30/16	900	138	352.23	0		AD	FS	<input type="checkbox"/>	FS		
High pH	pH	11/01/09 - 11/30/16	9	10		0		AD	FS	<input type="checkbox"/>	FS		
Low pH	pH	11/01/09 - 11/30/16	6.50	10		0		AD	FS	<input type="checkbox"/>	FS		
Nutrient Screening Levels	Ammonia	11/01/09 - 11/30/16	0.33	10		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Chlorophyll-a	11/01/09 - 11/30/16	14.10	10		4	27.97	AD	CS	<input type="checkbox"/>	CS	chlorophyll-a	
Nutrient Screening Levels	Nitrate	11/01/09 - 11/30/16	1.95	10		0		AD	NC	<input type="checkbox"/>	NC		
Nutrient Screening Levels	Total Phosphorus	11/01/09 - 11/30/16	0.69	10		0		AD	NC	<input type="checkbox"/>	NC		
Water Temperature	Water temperature	11/01/09 - 11/30/16	32.20	10		0		AD	FS	<input type="checkbox"/>	FS		

Domestic 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 DWS average	Fluoride	12/01/09 - 11/30/16	4	3	0.23	0		ID	NA	<input type="checkbox"/>	NA		
Surface Water HH criteria for DWS average	Nitrate	12/01/09 - 11/30/16	10	100	1.34	0		AD	FS	<input type="checkbox"/>	FS		