

Explanation of Column Headings

SEGID: The unique identifier (SegID), segment name, and location of the water body. Items may be one of three types of numbers for SegID. The first type is a classified segment number (4 digits, e.g., 0218), as defined in the Texas Surface Water Quality Standards. The second type is an unclassified water body (e.g., 0218A), not defined in the Standards and associated with a classified water body because it is in the same watershed. The third type includes special Segments for Oyster Water Use (e.g., 2421OW) and Beach Watch Use (e.g., 2481CB) special areas. The segment name and description follow SegID.

AU ID: Identifies the assessment unit (AU_ID, six or seven digits, e.g., 0101A_01) and describes the location of the specific area within a classified or unclassified water body for which one or more water quality standards are not met.

Start Date: The start date of the period of record data for this method was selected; the official Draft 2026 period of record is from 12/1/2017 to 11/30/2024. In some cases it may be necessary to extend the period of record back 10 years (12/1/2014) to select more data, according to assessment guidance.

End Date: The end date of the period of record data for this method was selected; the official Draft 2026 period of record dates are 12/1/2017 to 11/30/2024. In some cases more recently collected data than 12/01/2024 can be included, if available

#Data Assessed: Number of samples assessed some data are averaged, as with profile data, some are eliminated because criteria do not apply during certain conditions such a s low flow.

Mean Data Assessed: Mean of samples assessed includes averaged methods like chronic criteria as well as geometric mean calculations for bacteria.

Exceedances: Number of samples that exceed criteria for single sample, or binomial, methods (not averaged data).

Mean Exceedances: Mean of the samples that exceeded criteria for the single sample, or binomial, methods (not averaged data).

Criteria: Value that the data is compared to determine the 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: Dataset Qualifier - indicates characteristics of the methods or dataset used in the assessment:

- 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.

LOS: Level of support for this use, method, assessment parameter:

- FS:** Fully Supporting.
- NC:** No Concern.
- NA:** Not Assessed.
- NS:** Nonsupport.
- CS:** Screening Level Concern.
- CN:** Use Concern.

CF: Carry Forward 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:

- Category 3:** There is insufficient or unreliable available data and/or information to make a use support determination.
- Category 4:** Available data and/or information indicate that at least one designated use is not being supported or is threatened, but a TMDL is not needed.
 - Category 4a:** A state-developed TMDL has been approved by EPA or a TMDL has been established by EPA for any water-pollutant combination.
 - Category 4b:** Other required control measures are expected to result in the attainment of an applicable water quality standard in a reasonable period of time.
 - Category 4c:** The impairment or threat is not caused by a pollutant.
- Category 5:** Available data and/or information indicate that at least one designated use is not being supported or is threatened, and a TMDL is needed.
 - Category 5a:** A TMDL is underway, scheduled, or will be scheduled.
 - Category 5b:** A review of the standards for the water body will be conducted before a management strategy is selected.
 - Category 5c:** Additional data and information will be collected or evaluated before a management strategy is selected.
 - Category 5n:** Water body does not meet its applicable Chl a criterion, but additional study is needed to verify whether exceedance is associated with causal nutrient parameters or impacts to response variables.
 - Category 5r:** A WPP is under development or accepted by EPA for this parameter.

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1201 - Brazos River Tidal AU ID: 1201_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	15	.	1	2.5	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	15	.	1	2.5	AD	NC	N	NC		
	Toxic Substances in sediment	Copper	12/01/17	11/30/24	270	3	.	0	.	ID	NA	N	NA		
		Benzoic acid	12/01/17	11/30/24	650	2	.	0	.	ID	NA	N	NA		
		Chrysene	12/01/17	11/30/24	2800	2	.	0	.	ID	NA	N	NA		
		Phenol (single compound)	12/01/17	11/30/24	1200	2	.	0	.	ID	NA	N	NA		
		2-Methylnaphthalene	12/01/17	11/30/24	670	2	.	0	.	ID	NA	N	NA		
		2-Methylphenol (o-cresol)	12/01/17	11/30/24	63	2	.	0	.	ID	NA	N	NA		
		Lead	12/01/17	11/30/24	218	3	.	0	.	ID	NA	N	NA		
		Dibenz(a,h)anthracene	12/01/17	11/30/24	260	2	.	0	.	ID	NA	N	NA		
		Anthracene	12/01/17	11/30/24	1100	2	.	0	.	ID	NA	N	NA		
		N-Butyl benzyl phthalate	12/01/17	11/30/24	640	2	.	0	.	ID	NA	N	NA		
		Nitrobenzene	12/01/17	11/30/24	8000	2	.	0	.	ID	NA	N	NA		
		Heptachlor	12/01/17	11/30/24	2.74	2	.	0	.	ID	NA	N	NA		
		2,4-Dimethylphenol	12/01/17	11/30/24	29	2	.	0	.	ID	NA	N	NA		
		Dimethyl phthalate	12/01/17	11/30/24	530	2	.	0	.	ID	NA	N	NA		
		Benzyl alcohol	12/01/17	11/30/24	73	2	.	0	.	ID	NA	N	NA		
		Di-n-octyl phthalate	12/01/17	11/30/24	45000	2	.	0	.	ID	NA	N	NA		
		Bis(2-ethylhexyl)phthalate	12/01/17	11/30/24	2647	2	.	0	.	ID	NA	N	NA		
		Zinc	12/01/17	11/30/24	410	3	.	0	.	ID	NA	N	NA		
		Acenaphthene	12/01/17	11/30/24	500	2	.	0	.	ID	NA	N	NA		
		1,2,4,5-Tetrachlorobenzene	12/01/17	11/30/24	1640	2	.	0	.	ID	NA	N	NA		
		DDE	12/01/17	11/30/24	374	2	.	0	.	ID	NA	N	NA		
		Di-n-butyl phthalate	12/01/17	11/30/24	17000	2	.	0	.	ID	NA	N	NA		
		Pentachlorophenol (PCP)	12/01/17	11/30/24	690	2	.	0	.	ID	NA	N	NA		
		DDT	12/01/17	11/30/24	4.77	2	.	0	.	ID	NA	N	NA		
		Arachlor 1254	12/01/17	11/30/24	709	2	.	0	.	ID	NA	N	NA		
		Hexachlorocyclopentadiene	12/01/17	11/30/24	1060	2	.	0	.	ID	NA	N	NA		
		Dieldrin	12/01/17	11/30/24	4.3	2	.	0	.	ID	NA	N	NA		
		Hexachloroethane	12/01/17	11/30/24	5640	2	.	0	.	ID	NA	N	NA		
		Endrin	12/01/17	11/30/24	62.4	2	.	0	.	ID	NA	N	NA		
		Chlordane	12/01/17	11/30/24	4.79	2	.	0	.	ID	NA	N	NA		
		Benzo(a)pyrene	12/01/17	11/30/24	1600	2	.	0	.	ID	NA	N	NA		
		2,4-Dinitrotoluene	12/01/17	11/30/24	14960	2	.	0	.	ID	NA	N	NA		
		Pentachlorobenzene	12/01/17	11/30/24	44350	2	.	0	.	ID	NA	N	NA		
		DDD	12/01/17	11/30/24	7.81	2	.	0	.	ID	NA	N	NA		
		Benzo(a)anthracene	12/01/17	11/30/24	1600	2	.	0	.	ID	NA	N	NA		
		Arsenic	12/01/17	11/30/24	70	3	.	0	.	ID	NA	N	NA		
		Cadmium	12/01/17	11/30/24	9.6	3	.	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	0.71	3	.	0	.	ID	NA	N	NA		
		1,4-Dichlorobenzene	12/01/17	11/30/24	4210	2	.	0	.	ID	NA	N	NA		
		gamma-BHC (Lindane)	12/01/17	11/30/24	0.99	2	.	0	.	ID	NA	N	NA		
		Pyrene	12/01/17	11/30/24	2600	2	.	0	.	ID	NA	N	NA		
		Phenanthrene	12/01/17	11/30/24	1500	2	.	0	.	ID	NA	N	NA		
		1,3-Dichlorobenzene	12/01/17	11/30/24	1950	2	.	0	.	ID	NA	N	NA		
		Silver	12/01/17	11/30/24	3.7	3	.	0	.	ID	NA	N	NA		
		Fluorene	12/01/17	11/30/24	540	2	.	0	.	ID	NA	N	NA		
		Chromium	12/01/17	11/30/24	370	3	.	0	.	ID	NA	N	NA		
		PCBs	12/01/17	11/30/24	180	2	.	0	.	ID	NA	N	NA		
		Parathion (ethyl)	12/01/17	11/30/24	300	2	.	0	.	ID	NA	N	NA		
		Diethyl phthalate	12/01/17	11/30/24	1100	2	.	0	.	ID	NA	N	NA		
		Naphthalene	12/01/17	11/30/24	2100	2	.	0	.	ID	NA	N	NA		
		1,2,4-Trichlorobenzene	12/01/17	11/30/24	2320	2	.	0	.	ID	NA	N	NA		
		Fluoranthene	12/01/17	11/30/24	5100	2	.	0	.	ID	NA	N	NA		
		Acenaphthylene	12/01/17	11/30/24	640	2	.	0	.	ID	NA	N	NA		
		Hexachlorobutadiene (HCBD)	12/01/17	11/30/24	670	2	.	0	.	ID	NA	N	NA		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1201 - Brazos River Tidal AU ID: 1201_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Nickel	12/01/17	11/30/24	51.6	3	.	0	.	ID	NA	N	NA		
		1,2-Dichlorobenzene	12/01/17	11/30/24	4440	2	.	0	.	ID	NA	N	NA		
General Use	High pH	pH	12/01/17	11/30/24	9	15	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	15	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Ammonia	12/01/17	11/30/24	0.46	14	.	1	0.49	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.66	14	.	1	0.68	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	21	13	.	1	22.7	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.1	14	.	3	1.37	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	15	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	Enterococcus	12/09/15	11/30/24	35	20	18.9	0	.	AD	FS	N	FS		

Seg ID: 1202 - Brazos River Below Navasota River AU ID: 1202_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	71	.	1	2.1	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	71	.	4	3.9	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	750	317	396.36	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	200	312	63.92	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	300	307	84.41	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	72	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	72	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	72	.	4	2.18	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.69	77	.	6	0.85	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	77	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	77	.	63	77.68	AD	CS	N	CS	Chlorophyll-a in water	
	Water Temperature	Water temperature	12/01/17	11/30/24	35	72	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	296	0.55	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	75	78.74	0	.	AD	FS	N	FS		

Seg ID: 1202 - Brazos River Below Navasota River AU ID: 1202_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	70	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	70	.	1	4.9	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	750	317	396.36	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	300	307	84.41	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	200	312	63.92	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	71	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	71	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	77	.	6	1.09	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	77	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	72	.	2	2.96	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	77	.	63	69.76	AD	CS	N	CS	Chlorophyll-a in water	
	Water Temperature	Water temperature	12/01/17	11/30/24	35	71	.	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1202 - Brazos River Below Navasota River AU ID: 1202_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	296	0.55	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	76	78.21	0	.	AD	FS	N	FS		

Seg ID: 1202 - Brazos River Below Navasota River AU ID: 1202_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	83	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	83	.	3	4.5	AD	NC	N	NC		
General Use	Dissolved Solids	Chloride	12/01/17	11/30/24	300	307	84.41	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	200	312	63.92	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	750	317	396.36	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	84	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	84	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	77	.	3	0.78	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	77	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	79	.	2	2.12	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	77	.	63	80.26	AD	CS	N	CS	Chlorophyll-a in water	
	Water Temperature	Water temperature	12/01/17	11/30/24	35	83	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	296	0.55	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	83	53.9	0	.	AD	FS	N	FS		

Seg ID: 1202 - Brazos River Below Navasota River AU ID: 1202_04															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	200	312	63.92	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	750	317	396.36	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	300	307	84.41	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	296	0.55	0	.	AD	FS	N	FS		

Seg ID: 1202 - Brazos River Below Navasota River AU ID: 1202_05															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	73	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	73	.	2	3.5	AD	NC	N	NC		
General Use	Dissolved Solids	Chloride	12/01/17	11/30/24	300	307	84.41	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	200	312	63.92	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	750	317	396.36	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	74	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	74	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	78	.	4	0.93	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	77	.	63	95.58	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	78	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	73	.	6	2.31	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	74	.	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1202 - Brazos River Below Navasota River AU ID: 1202_05																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	296	0.55	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	77	97.34	0	.	AD	FS	N	FS			

Seg ID: 1202H - Allen's Creek AU ID: 1202H_01																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/17	11/30/24	3	3	.	0	.	SM	NA	N	NA			
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	2	3	.	0	.	SM	NA	N	NA			
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	53	.	1	1.8	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	53	.	2	2	AD	NC	N	NC			
	Fish Community (Regional)	Fish community	12/01/17	11/30/24	11	3	38	.	.	TR	FS	N	NA			
	Habitat	Habitat	12/01/17	11/30/24	5	3	19	.	.	AD	NC	N	NC			
	Macrobenthic community (Qualitative)	Macrobenthic community	12/01/17	11/30/24	11	3	25	.	.	TR	FS	N	NA			
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	52	.	40	2.75	AD	CS	N	CS	Total Phosphorus in water		
		Ammonia	12/01/17	11/30/24	0.33	49	.	1	1.96	AD	NC	N	NC			
		Nitrate	12/01/17	11/30/24	1.95	49	.	35	11.17	AD	CS	N	CS	Nitrate in water		
		Chlorophyll-a	12/01/17	11/30/24	14.1	52	.	12	31.74	AD	NC	N	NC			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	630	49	380.55	0	.	AD	FS	N	FS			

Seg ID: 1202I - Bessie's Creek AU ID: 1202I_01																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	28	.	3	2.23	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	28	.	9	3.49	AD	CS	N	CS	Depressed dissolved oxygen in water		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	26	.	11	1.09	AD	CS	N	CS	Total Phosphorus in water		
		Nitrate	12/01/17	11/30/24	1.95	25	.	11	5.32	AD	CS	N	CS	Nitrate in water		
		Ammonia	12/01/17	11/30/24	0.33	26	.	3	3.1	AD	NC	N	NC			
		Chlorophyll-a	12/01/17	11/30/24	14.1	26	.	12	35.68	AD	CS	N	CS	Chlorophyll-a in water		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	26	199.47	1	.	AD	NS	N	NS	Bacteria in water	5a	

Seg ID: 1202J - Big Creek AU ID: 1202J_01																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	27	.	1	1.64	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	27	.	5	3.67	AD	CS	N	CS	Depressed dissolved oxygen in water		
	Fish Community (Regional)	Fish community	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CN	Impaired fish community in water		
	Habitat	Habitat	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Impaired habitat in water		
General Use	Nutrient Screening Levels	Chlorophyll-a	12/01/17	11/30/24	14.1	26	.	3	20.97	AD	NC	N	NC			
		Ammonia	12/01/17	11/30/24	0.33	27	.	0	.	AD	NC	N	NC			
		Nitrate	12/01/17	11/30/24	1.95	26	.	2	3.58	AD	NC	N	NC			
		Total phosphorus	12/01/17	11/30/24	0.69	27	.	1	0.91	AD	NC	N	NC			

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1202J - Big Creek AU ID: 1202J_01																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	23	273.8	1	.	AD	NS	N	NS	Bacteria in water	4a	

Seg ID: 1202J - Big Creek AU ID: 1202J_02																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Depressed dissolved oxygen in water		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Total Phosphorus in water		
		Nitrate	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Nitrate in water		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	NS	Bacteria in water	4a	

Seg ID: 1202K - Mill Creek AU ID: 1202K_01																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	64	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	64	.	5	4.48	AD	NC	N	NC			
	Habitat	Habitat	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Impaired habitat in water		
General Use	Nutrient Screening Levels	Chlorophyll-a	12/01/17	11/30/24	14.1	18	.	2	17.95	AD	NC	N	NC			
		Ammonia	12/01/17	11/30/24	0.33	62	.	0	.	AD	NC	N	NC			
		Nitrate	12/01/17	11/30/24	1.95	63	.	0	.	AD	NC	N	NC			
		Total phosphorus	12/01/17	11/30/24	0.69	62	.	0	.	AD	NC	N	NC			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	63	158.97	1	.	AD	NS	N	NS	Bacteria in water	5r	

Seg ID: 1202S - Bullhead Bayou East AU ID: 1202S_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	11	.	1	0.8	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	11	.	2	1.65	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	630	10	179.09	0	.	LD	NC	Y	NS	Bacteria in water	5c

Seg ID: 1202T - Unnamed Tributary of Bullhead Bayou East AU ID: 1202T_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	11	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	11	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	630	10	313.76	0	.	LD	NC	Y	NS	Bacteria in water	5c

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1202U - Alcorn Bayou AU ID: 1202U_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	6	.	0	.	LD	NC	N	NC		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	6	.	0	.	LD	NC	N	NC		
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Nitrate in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	5	642.16	1	.	ID	NA	Y	NS	Bacteria in water	5b

Seg ID: 1202V - East Fork Mill Creek AU ID: 1202V_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	14	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	14	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Ammonia	12/01/17	11/30/24	0.33	25	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	25	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.69	25	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	01/06/15	11/30/24	126	20	548.34	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 1202W - West Fork Mill Creek AU ID: 1202W_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	18	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	18	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	23	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	23	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.69	23	.	1	0.79	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	06/23/15	11/30/24	126	20	739.67	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 1202X - Sandy Creek AU ID: 1202X_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	25	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	25	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	25	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	25	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	25	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	25	320.62	1	.	AD	NS	N	NS	Bacteria in water	5c

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1203 - Whitney Lake AU ID: 1203_01																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause		Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	22	.	1	1.9	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	22	.	4	3.94	AD	CS	N	CS	Depressed dissolved oxygen in water		
General Use	Dissolved Solids	Chloride	12/01/17	11/30/24	670	104	258.87	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	320	105	132.9	0	.	AD	FS	N	FS			
		Total dissolved solids	12/01/17	11/30/24	1500	110	867.94	0	.	AD	FS	N	FS			
	High pH	pH	12/01/17	11/30/24	9	22	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/17	11/30/24	6.5	22	.	0	.	AD	FS	N	FS			
	Nutrient Reservoir Narrative Criteria	Nutrients	12/01/17	11/30/24	.	0	.	.	.	AD	NC	N	NC			
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	22	.	0	.	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Fluoride	12/01/17	11/30/24	4	105	0.18	0	.	AD	FS	N	FS			
		Nitrate	12/01/17	11/30/24	10	104	0.1	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	20	1.96	0	.	AD	FS	N	FS			

Seg ID: 1203 - Whitney Lake AU ID: 1203_02																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	22	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	22	.	0	.	AD	NC	N	NC			
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	320	105	132.9	0	.	AD	FS	N	FS			
		Total dissolved solids	12/01/17	11/30/24	1500	110	867.94	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	670	104	258.87	0	.	AD	FS	N	FS			
	High pH	pH	12/01/17	11/30/24	9	22	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/17	11/30/24	6.5	22	.	0	.	AD	FS	N	FS			
	Nutrient Reservoir Narrative Criteria	Nutrients	12/01/17	11/30/24	.	0	.	.	.	AD	NC	N	NC			
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	22	.	0	.	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	104	0.1	0	.	AD	FS	N	FS			
		Fluoride	12/01/17	11/30/24	4	105	0.18	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	21	1.49	0	.	AD	FS	N	FS			

Seg ID: 1203 - Whitney Lake AU ID: 1203_03																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	22	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	22	.	1	4.81	AD	NC	N	NC			
General Use	Dissolved Solids	Chloride	12/01/17	11/30/24	670	104	258.87	0	.	AD	FS	N	FS			
		Total dissolved solids	12/01/17	11/30/24	1500	110	867.94	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	320	105	132.9	0	.	AD	FS	N	FS			
	High pH	pH	12/01/17	11/30/24	9	22	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/17	11/30/24	6.5	22	.	0	.	AD	FS	N	FS			
	Nutrient Reservoir Narrative Criteria	Nutrients	12/01/17	11/30/24	.	0	.	.	.	AD	NC	N	NC			
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	22	.	0	.	AD	FS	N	FS			

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1203 - Whitney Lake AU ID: 1203_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Public Water Supply Use	Surface Water HH criteria for PWS average	Fluoride	12/01/17	11/30/24	4	105	0.18	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	104	0.1	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	20	1.46	0	.	AD	FS	N	FS		

Seg ID: 1203 - Whitney Lake AU ID: 1203_04															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	1500	110	867.94	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	670	104	258.87	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	320	105	132.9	0	.	AD	FS	N	FS		
	Nutrient Reservoir Narrative Criteria	Nutrients	12/01/17	11/30/24	.	0	.	.	.	AD	NC	N	NC		
Public Water Supply Use	Surface Water HH criteria for PWS average	Fluoride	12/01/17	11/30/24	4	105	0.18	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	104	0.1	0	.	AD	FS	N	FS		

Seg ID: 1203 - Whitney Lake AU ID: 1203_05															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	22	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	22	.	1	3.83	AD	NC	N	NC		
General Use	Dissolved Solids	Chloride	12/01/17	11/30/24	670	104	258.87	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	1500	110	867.94	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	320	105	132.9	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	22	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	22	.	0	.	AD	FS	N	FS		
	Nutrient Reservoir Narrative Criteria	Nutrients	12/01/17	11/30/24	.	0	.	.	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	22	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	104	0.1	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	105	0.18	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	20	5.37	0	.	AD	FS	N	FS		

Seg ID: 1203 - Whitney Lake AU ID: 1203_06															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	22	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	22	.	1	4.4	AD	NC	N	NC		
General Use	Dissolved Solids	Chloride	12/01/17	11/30/24	670	104	258.87	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	320	105	132.9	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	1500	110	867.94	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	22	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	22	.	0	.	AD	FS	N	FS		
	Nutrient Reservoir Narrative Criteria	Nutrients	12/01/17	11/30/24	.	0	.	.	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	22	.	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1203 - Whitney Lake AU ID: 1203_06															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	104	0.1	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	105	0.18	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	20	2.44	0	.	AD	FS	N	FS		

Seg ID: 1204 - Brazos River Below Lake Granbury AU ID: 1204_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	380	79	176.83	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	750	78	328.57	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	1600	80	944.1	0	.	AD	FS	N	FS		

Seg ID: 1204 - Brazos River Below Lake Granbury AU ID: 1204_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	73	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	73	.	0	.	AD	NC	N	NC		
	Habitat	Habitat	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Impaired habitat in water	
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	380	79	176.83	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	1600	80	944.1	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	750	78	328.57	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	72	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	72	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Ammonia	12/01/17	11/30/24	0.33	77	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	79	.	28	24.47	AD	CS	N	CS	Chlorophyll-a in water	
		Nitrate	12/01/17	11/30/24	1.95	72	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.69	78	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.8	73	.	2	34.45	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	79	12.92	0	.	AD	FS	N	FS		

Seg ID: 1204A - Camp Creek AU ID: 1204A_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	19	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	19	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	17	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.69	17	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	17	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	16	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	13	118.05	0	.	LD	NC	Y	NS	Bacteria in water	5c

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1205 - Lake Granbury AU ID: 1205_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Chloride	12/01/17	11/30/24	1000	226	329.69	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	2500	234	1016.24	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	600	230	173.09	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	221	0.06	0	.	AD	FS	N	FS		

Seg ID: 1205 - Lake Granbury AU ID: 1205_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	78	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	78	.	2	4.96	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	2500	234	1016.24	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	600	230	173.09	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	1000	226	329.69	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	78	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	78	.	0	.	AD	FS	N	FS		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	78	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	221	0.06	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	78	4.74	0	.	AD	FS	N	FS		

Seg ID: 1205 - Lake Granbury AU ID: 1205_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	78	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	78	.	5	4.32	AD	NC	N	NC		
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	600	230	173.09	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	1000	226	329.69	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	2500	234	1016.24	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	78	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	78	.	0	.	AD	FS	N	FS		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	78	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	221	0.06	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	78	6.54	0	.	AD	FS	N	FS		

Seg ID: 1205 - Lake Granbury AU ID: 1205_04															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	600	230	173.09	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	1000	226	329.69	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	2500	234	1016.24	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	221	0.06	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1205 - Lake Granbury AU ID: 1205_05																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	78	.	3	2.33	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	78	.	9	3.33	AD	CS	N	CS	Depressed dissolved oxygen in water		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	2500	234	1016.24	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	600	230	173.09	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	1000	226	329.69	0	.	AD	FS	N	FS			
	High pH	pH	12/01/17	11/30/24	9	78	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/17	11/30/24	6.5	78	.	0	.	AD	FS	N	FS			
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	78	.	0	.	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	221	0.06	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	78	2.29	0	.	AD	FS	N	FS			

Seg ID: 1205 - Lake Granbury AU ID: 1205_SA1																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
General Use	Dissolved Solids	Chloride	12/01/17	11/30/24	1000	226	329.69	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	600	230	173.09	0	.	AD	FS	N	FS			
		Total dissolved solids	12/01/17	11/30/24	2500	234	1016.24	0	.	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	221	0.06	0	.	AD	FS	N	FS			

Seg ID: 1205 - Lake Granbury AU ID: 1205_SA2																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
General Use	Dissolved Solids	Chloride	12/01/17	11/30/24	1000	226	329.69	0	.	AD	FS	N	FS			
		Total dissolved solids	12/01/17	11/30/24	2500	234	1016.24	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	600	230	173.09	0	.	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	221	0.06	0	.	AD	FS	N	FS			

Seg ID: 1205 - Lake Granbury AU ID: 1205_SA3																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	600	230	173.09	0	.	AD	FS	N	FS			
		Total dissolved solids	12/01/17	11/30/24	2500	234	1016.24	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	1000	226	329.69	0	.	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	221	0.06	0	.	AD	FS	N	FS			

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1205 - Lake Granbury AU ID: 1205_SA4															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Chloride	12/01/17	11/30/24	1000	226	329.69	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	600	230	173.09	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	2500	234	1016.24	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	221	0.06	0	.	AD	FS	N	FS		

Seg ID: 1205 - Lake Granbury AU ID: 1205_SA5															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	2500	234	1016.24	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	600	230	173.09	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	1000	226	329.69	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	221	0.06	0	.	AD	FS	N	FS		

Seg ID: 1205C - Walnut Creek AU ID: 1205C_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Nitrate in water	

Seg ID: 1205E - Rucker Creek AU ID: 1205E_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	1.5	12	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	2	12	.	0	.	AD	NC	N	NC		

Seg ID: 1206 - Brazos River Below Possum Kingdom Lake AU ID: 1206_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	78	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	78	.	1	4.5	AD	NC	N	NC		
	Habitat	Habitat	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Impaired habitat in water	
	Macrobenthic community (Qualitative)	Macrobenthic community	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CN	Impaired macrobenthic community in water	
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	2300	199	1232.74	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	500	195	221.79	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	1020	192	421	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	77	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	77	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	77	.	1	0.79	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	76	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	71	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	78	.	22	21.94	AD	CS	N	CS	Chlorophyll-a in water	
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	78	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	181	0.09	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1206 - Brazos River Below Possum Kingdom Lake AU ID: 1206_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	77	41.04	0	.	AD	FS	N	FS		

Seg ID: 1206 - Brazos River Below Possum Kingdom Lake AU ID: 1206_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	28	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	28	.	0	.	AD	NC	N	NC		
	Habitat	Habitat	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Impaired habitat in water	
	Macrobenthic community (Qualitative)	Macrobenthic community	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CN	Impaired macrobenthic community in water	
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	2300	199	1232.74	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	1020	192	421	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	500	195	221.79	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	28	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	28	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	26	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	28	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	181	0.09	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	26	12.72	0	.	AD	FS	N	FS		

Seg ID: 1206 - Brazos River Below Possum Kingdom Lake AU ID: 1206_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	89	.	1	2.4	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	89	.	1	2.4	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	2300	199	1232.74	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	1020	192	421	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	500	195	221.79	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	88	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	88	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	84	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.69	77	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	75	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	77	.	10	30.81	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	89	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	181	0.09	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	88	8.59	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1206D - Palo Pinto Creek AU ID: 1206D_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	14	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	14	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	13	.	0	.	AD	NC	N	NC		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	13	0.06	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	13	12.91	0	.	LD	NC	N	NC		

Seg ID: 1207 - Possum Kingdom Lake AU ID: 1207_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Chloride	12/01/17	11/30/24	1200	402	483.15	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	3500	418	1405.45	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	500	413	251.14	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nickel (dissolved)	12/01/17	11/30/24	332	38	2.53	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	50	39	0.77	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	39	0.14	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	0.01	36	0	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	102	0.26	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	38	2.04	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	32	0.14	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	396	0.08	0	.	AD	FS	N	FS		

Seg ID: 1207 - Possum Kingdom Lake AU ID: 1207_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	77	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	77	.	1	3.68	AD	NC	N	NC		
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	500	413	251.14	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	1200	402	483.15	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	3500	418	1405.45	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	76	.	1	9.1	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	76	.	0	.	AD	FS	N	FS		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	77	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Selenium	12/01/17	11/30/24	50	39	0.77	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	32	0.14	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	38	2.53	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	102	0.26	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	38	2.04	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	39	0.14	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	396	0.08	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	0.01	36	0	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	77	2.86	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1207 - Possum Kingdom Lake AU ID: 1207_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Chloride	12/01/17	11/30/24	1200	402	483.15	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	3500	418	1405.45	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	500	413	251.14	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Arsenic (dissolved)	12/01/17	11/30/24	10	38	2.04	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	39	0.14	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	102	0.26	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	396	0.08	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	38	2.53	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	50	39	0.77	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	32	0.14	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	0.01	36	0	0	.	AD	FS	N	FS		

Seg ID: 1207 - Possum Kingdom Lake AU ID: 1207_04															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Chloride	12/01/17	11/30/24	1200	402	483.15	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	500	413	251.14	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	3500	418	1405.45	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Fluoride	12/01/17	11/30/24	4	102	0.26	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	38	2.53	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	50	39	0.77	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	0.01	36	0	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	38	2.04	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	32	0.14	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	39	0.14	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	396	0.08	0	.	AD	FS	N	FS		

Seg ID: 1207 - Possum Kingdom Lake AU ID: 1207_05															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	78	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	78	.	1	4.64	AD	NC	N	NC		
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	500	413	251.14	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	1200	402	483.15	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	3500	418	1405.45	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	77	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	77	.	0	.	AD	FS	N	FS		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	78	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	396	0.08	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	50	39	0.77	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	38	2.53	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	32	0.14	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	38	2.04	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	0.01	36	0	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	39	0.14	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	102	0.26	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1207 - Possum Kingdom Lake AU ID: 1207_05															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	77	2.35	0	.	AD	FS	N	FS		

Seg ID: 1207 - Possum Kingdom Lake AU ID: 1207_06															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Acute Toxic Substances in water	Arsenic (dissolved)	12/01/17	11/30/24	340	38	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	29.05	39	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	12/01/17	11/30/24	991	38	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	46.36	38	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	1354.7	38	.	0	.	AD	FS	N	FS		
		Zinc (dissolved)	12/01/17	11/30/24	339.58	39	.	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	2.4	36	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	245.53	32	.	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	20	39	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	1593.49	39	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Nickel (dissolved)	12/01/17	11/30/24	105.22	38	2.53	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	5	39	1.28	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	150	38	1.91	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.44	39	0.09	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	1.3	36	0	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	6.15	32	0.14	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	146.61	39	1.85	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	19.29	38	0.73	0	.	AD	FS	N	FS		
		Zinc (dissolved)	12/01/17	11/30/24	239.27	39	2.05	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	107	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	107	.	0	.	AD	NC	N	NC		
	Toxic Substances in sediment	Silver	12/01/17	11/30/24	1.7	27	.	0	.	AD	NC	N	NC		
		Nickel	12/01/17	11/30/24	48.6	27	.	0	.	AD	NC	N	NC		
		Chromium	12/01/17	11/30/24	111	27	.	0	.	AD	NC	N	NC		
		Cadmium	12/01/17	11/30/24	4.98	27	.	0	.	AD	NC	N	NC		
		Lead	12/01/17	11/30/24	128	27	.	0	.	AD	NC	N	NC		
		Zinc	12/01/17	11/30/24	459	27	.	0	.	AD	NC	N	NC		
		Copper	12/01/17	11/30/24	149	27	.	0	.	AD	NC	N	NC		
		Mercury	12/01/17	11/30/24	1.06	24	.	0	.	AD	NC	N	NC		
		Iron	12/01/17	11/30/24	40000	27	.	0	.	AD	NC	N	NC		
		Arsenic	12/01/17	11/30/24	33	27	.	0	.	AD	NC	N	NC		
	Manganese	12/01/17	11/30/24	1100	27	.	0	.	AD	NC	N	NC			
Fish Consumption Use	HH Bioaccumulative Toxics in water	Mercury	12/01/17	11/30/24	0.01	36	0	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	32	0.14	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	38	2.53	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	3500	418	1405.45	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	1200	402	483.15	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	500	413	251.14	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	107	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	107	.	0	.	AD	FS	N	FS		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	107	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Selenium	12/01/17	11/30/24	50	39	0.77	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	396	0.08	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	0.01	36	0	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	32	0.14	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	102	0.26	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1207 - Possum Kingdom Lake AU ID: 1207_06															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Public Water Supply Use	Surface Water HH criteria for PWS average	Arsenic (dissolved)	12/01/17	11/30/24	10	38	2.04	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	39	0.14	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	38	2.53	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	100	1.59	0	.	AD	FS	N	FS		

Seg ID: 1207 - Possum Kingdom Lake AU ID: 1207_07															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Chloride	12/01/17	11/30/24	1200	402	483.15	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	3500	418	1405.45	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	500	413	251.14	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	396	0.08	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	38	2.53	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	50	39	0.77	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	0.01	36	0	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	32	0.14	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	39	0.14	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	102	0.26	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	38	2.04	0	.	AD	FS	N	FS		

Seg ID: 1207 - Possum Kingdom Lake AU ID: 1207_08															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	500	413	251.14	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	1200	402	483.15	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	3500	418	1405.45	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Cadmium (dissolved)	12/01/17	11/30/24	5	39	0.14	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	102	0.26	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	0.01	36	0	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	50	39	0.77	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	38	2.53	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	32	0.14	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	38	2.04	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	396	0.08	0	.	AD	FS	N	FS		

Seg ID: 1207 - Possum Kingdom Lake AU ID: 1207_09															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	500	413	251.14	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	3500	418	1405.45	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	1200	402	483.15	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	396	0.08	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	0.01	36	0	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	50	39	0.77	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	32	0.14	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	102	0.26	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1207 - Possum Kingdom Lake AU ID: 1207_09															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Public Water Supply Use	Surface Water HH criteria for PWS average	Nickel (dissolved)	12/01/17	11/30/24	332	38	2.53	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	38	2.04	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	39	0.14	0	.	AD	FS	N	FS		

Seg ID: 1207 - Possum Kingdom Lake AU ID: 1207_10															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	77	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	77	.	1	4.93	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	3500	418	1405.45	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	500	413	251.14	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	1200	402	483.15	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	76	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	76	.	0	.	AD	FS	N	FS		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	77	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Selenium	12/01/17	11/30/24	50	39	0.77	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	38	2.53	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	0.01	36	0	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	396	0.08	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	102	0.26	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	39	0.14	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	38	2.04	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	32	0.14	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	77	1.98	0	.	AD	FS	N	FS		

Seg ID: 1207 - Possum Kingdom Lake AU ID: 1207_11															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	3500	418	1405.45	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	500	413	251.14	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	1200	402	483.15	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Selenium	12/01/17	11/30/24	50	39	0.77	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	396	0.08	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	38	2.53	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	102	0.26	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	32	0.14	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	0.01	36	0	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	39	0.14	0	.	AD	FS	N	FS		
	Arsenic (dissolved)	12/01/17	11/30/24	10	38	2.04	0	.	AD	FS	N	FS			

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1207 - Possum Kingdom Lake AU ID: 1207_12															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	78	.	2	2.72	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	78	.	5	3.92	AD	NC	N	NC		
General Use	Dissolved Solids	Chloride	12/01/17	11/30/24	1200	402	483.15	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	500	413	251.14	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	3500	418	1405.45	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	77	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	77	.	0	.	AD	FS	N	FS		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	78	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	396	0.08	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	38	2.53	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	0.01	36	0	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	39	0.14	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	102	0.26	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	32	0.14	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	38	2.04	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	50	39	0.77	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	78	1.87	0	.	AD	FS	N	FS		

Seg ID: 1208 - Brazos River Above Possum Kingdom Lake AU ID: 1208_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	28	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	28	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	12000	250	5237.76	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	5000	240	2288.67	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	2000	245	958.86	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	28	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	28	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	26	.	2	1.27	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	27	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	26	.	24	45.41	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	27	.	1	0.43	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	28	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/17	11/30/24	33	27	61.66	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 1208 - Brazos River Above Possum Kingdom Lake AU ID: 1208_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	73	.	1	1.5	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	73	.	1	1.5	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	12000	250	5237.76	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	5000	240	2288.67	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	2000	245	958.86	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	72	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	72	.	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1208 - Brazos River Above Possum Kingdom Lake AU ID: 1208_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	71	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	77	.	50	24.91	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	74	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.69	76	.	4	1.12	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	73	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/17	11/30/24	33	71	81.89	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 1208 - Brazos River Above Possum Kingdom Lake AU ID: 1208_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	12000	250	5237.76	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	2000	245	958.86	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	5000	240	2288.67	0	.	AD	FS	N	FS		

Seg ID: 1208 - Brazos River Above Possum Kingdom Lake AU ID: 1208_04															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	29	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	29	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Chloride	12/01/17	11/30/24	5000	240	2288.67	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	12000	250	5237.76	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	2000	245	958.86	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	29	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	29	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Ammonia	12/01/17	11/30/24	0.33	27	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	26	.	15	33.28	AD	CS	N	CS	Chlorophyll-a in water	
		Nitrate	12/01/17	11/30/24	1.95	26	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.69	26	.	3	1.04	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	29	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/17	11/30/24	33	28	81.18	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 1208 - Brazos River Above Possum Kingdom Lake AU ID: 1208_05															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Acute Toxic Substances in water	Selenium	12/01/17	11/30/24	20	13	.	1	20.5	AD	FS	N	FS		
	Chronic Toxic Substances in water	Selenium	12/01/17	11/30/24	5	13	3.66	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	88	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	88	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	2000	245	958.86	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	12000	250	5237.76	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	5000	240	2288.67	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	87	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	87	.	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1208 - Brazos River Above Possum Kingdom Lake AU ID: 1208_05															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	82	.	1	2.42	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	89	.	28	25.31	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	37	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.69	89	.	8	2.03	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	88	.	1	36.2	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/17	11/30/24	33	85	92.56	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 1208 - Brazos River Above Possum Kingdom Lake AU ID: 1208_06															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	28	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	28	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	12000	250	5237.76	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	2000	245	958.86	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	5000	240	2288.67	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	28	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	28	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	28	.	3	0.93	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	25	.	10	29	AD	CS	N	CS	Chlorophyll-a in water	
		Nitrate	12/01/17	11/30/24	1.95	27	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	28	.	1	0.45	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	28	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/17	11/30/24	33	26	46.56	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 1208A - Millers Creek Reservoir AU ID: 1208A_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Depressed dissolved oxygen in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CN	Bacteria in water	

Seg ID: 1208B - Salt Creek AU ID: 1208B_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	7	.	0	.	TR	NC	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	7	.	1	4.7	TR	NC	N	NA		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	7	.	0	.	TR	NC	N	NA		
		Nitrate	12/01/17	11/30/24	1.95	7	.	0	.	TR	NC	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	14.1	7	.	6	28.1	TR	CS	N	NA		
		Ammonia	12/01/17	11/30/24	0.33	7	.	1	1.03	TR	NC	N	NA		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	7	144.4	1	.	TR	CN	N	NA		

Seg ID: 1209 - Navasota River Below Lake Limestone AU ID: 1209_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	27	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	27	.	2	4.15	AD	NC	N	NC		
General Use	Dissolved Solids	Chloride	12/01/17	11/30/24	140	98	47.67	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	98	46.96	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	600	99	263	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	27	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	27	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	26	.	12	5.12	AD	CS	N	CS	Nitrate in water	
		Total phosphorus	12/01/17	11/30/24	0.69	25	.	7	1.36	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	25	.	1	18.1	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	27	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	27	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	96	0.9	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	27	123.37	0	.	AD	FS	N	FS		

Seg ID: 1209 - Navasota River Below Lake Limestone AU ID: 1209_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	24	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	24	.	4	4.58	AD	CS	N	CS	Depressed dissolved oxygen in water	
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	100	98	46.96	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	600	99	263	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	140	98	47.67	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	24	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	24	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	23	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	23	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	24	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	22	.	4	17.9	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	24	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	96	0.9	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	24	144.24	1	.	AD	CN	N	CN	Bacteria in water	

Seg ID: 1209 - Navasota River Below Lake Limestone AU ID: 1209_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	22	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	22	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	600	99	263	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	98	46.96	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	140	98	47.67	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	22	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	22	.	0	.	AD	FS	N	FS		

Seg ID: 1209 - Navasota River Below Lake Limestone AU ID: 1209_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	20	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	22	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	20	.	2	19.05	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	22	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	22	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	96	0.9	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	22	69.13	0	.	AD	FS	N	FS		

Seg ID: 1209 - Navasota River Below Lake Limestone AU ID: 1209_04															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	600	99	263	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	98	46.96	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	140	98	47.67	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	96	0.9	0	.	AD	FS	N	FS		

Seg ID: 1209 - Navasota River Below Lake Limestone AU ID: 1209_05															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	23	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	23	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	600	99	263	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	140	98	47.67	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	98	46.96	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	22	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	22	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	25	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	25	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	25	.	4	17.9	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	25	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	23	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	96	0.9	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	25	151.91	1	.	AD	NS	N	NS	Bacteria in water	4a

Seg ID: 1209A - Country Club Lake AU ID: 1209A_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Acute Toxic Substances in water	Aluminum (dissolved)	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	PI		
	LOE Toxic Sediment condition	Sediment toxicity (LOE)	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	NS	Toxicity in sediment	5r
	Toxic Substances in sediment	Arsenic	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Arsenic in sediment	

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1209B - Fin Feather Lake AU ID: 1209B_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	LOE Toxic Sediment condition	Sediment toxicity (LOE)	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	NS	Toxicity in sediment	5r
	Toxic Substances in sediment	Zinc	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Zinc in sediment	
		DDE	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	DDE in sediment	
		DDD	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	DDD in sediment	
		Copper	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Copper in sediment	
		Chromium	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Chromium in sediment	
		Arsenic	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Arsenic in sediment	

Seg ID: 1209C - Carters Creek AU ID: 1209C_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	71	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	71	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Chlorophyll-a	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Chlorophyll-a in water	
		Total phosphorus	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Total Phosphorus in water	
		Nitrate	12/01/17	11/30/24	1.95	18	.	18	15.03	AD	CS	N	CS	Nitrate in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	71	594.95	1	.	AD	NS	N	NS	Bacteria in water	4a

Seg ID: 1209D - Country Club Branch AU ID: 1209D_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Acute Toxic Substances in water	Copper (dissolved)	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	PI		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	NS	Bacteria in water	4a

Seg ID: 1209E - Wickson Creek AU ID: 1209E_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	NS	Bacteria in water	5r

Seg ID: 1209G - Cedar Creek AU ID: 1209G_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Depressed dissolved oxygen in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CN	Bacteria in water	

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1209H - Duck Creek AU ID: 1209H_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/17	11/30/24	5	10	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	10	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	11	.	0	.	SM	FS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	11	.	0	.	SM	NC	N	NA		

Seg ID: 1209H - Duck Creek AU ID: 1209H_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/17	11/30/24	5	10	.	3	4.3	AD	NS	N	NS	Depressed dissolved oxygen in water	5r
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	10	.	2	2.4	AD	CN	N	CN	Depressed dissolved oxygen in water	
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	10	.	0	.	SM	FS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	10	.	1	4.7	SM	NC	N	NA		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	630	10	279.86	0	.	LD	NC	Y	NS	Bacteria in water	5r

Seg ID: 1209I - Gibbons Creek AU ID: 1209I_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	NS	Depressed dissolved oxygen in water	5r
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Depressed dissolved oxygen in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	NS	Bacteria in water	5r

Seg ID: 1209I - Gibbons Creek AU ID: 1209I_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	23	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	23	.	2	2.65	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	22	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	23	153.82	1	.	AD	NS	N	NS	Bacteria in water	5r

Seg ID: 1209J - Shepherd Creek AU ID: 1209J_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	1.5	10	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	2	10	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	630	7	231.41	0	.	LD	NC	Y	NS	Bacteria in water	5r

Seg ID: 1209K - Steele Creek AU ID: 1209K_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	NS	Bacteria in water	5r

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1209L - Burton Creek AU ID: 1209L_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	20	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	20	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Nitrate in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	20	668.65	1	.	AD	NS	N	NS	Bacteria in water	4a

Seg ID: 1209O - Normangee Lake AU ID: 1209O_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Arsenic	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Arsenic in sediment	

Seg ID: 1210 - Lake Mexia AU ID: 1210_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Depressed dissolved oxygen in water	
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	24	161.28	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	50	23	11.47	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	23	10.89	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Fluoride	12/01/17	11/30/24	4	23	0.13	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	24	0.12	0	.	AD	FS	N	FS		

Seg ID: 1210 - Lake Mexia AU ID: 1210_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	24	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	24	.	2	4.2	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	24	161.28	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	50	23	11.47	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	23	10.89	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	24	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	24	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	24	.	6	0.26	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	24	.	2	0.63	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	24	.	19	50.09	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	24	.	3	0.36	JQ	NA	N	NA		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	24	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	24	0.12	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	23	0.13	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	22	5.77	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1210A - Navasota River Above Lake Mexia AU ID: 1210A_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	1.5	22	.	1	1.4	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	2	22	.	2	1.5	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Chlorophyll-a	12/01/17	11/30/24	14.1	21	.	5	21.04	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	21	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	21	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.69	21	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	630	21	129.37	0	.	AD	FS	N	FS		

Seg ID: 1211 - Yegua Creek AU ID: 1211_01																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	27	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	27	.	0	.	AD	NC	N	NC			
General Use	Dissolved Solids	Chloride	12/01/17	11/30/24	140	25	63.58	0	.	AD	FS	N	FS			
		Total dissolved solids	12/01/17	11/30/24	640	27	342.12	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	130	26	64.05	0	.	AD	FS	N	FS			
	High pH	pH	12/01/17	11/30/24	9	27	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/17	11/30/24	6.5	27	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	25	.	0	.	AD	NC	N	NC			
		Total phosphorus	12/01/17	11/30/24	0.69	26	.	0	.	AD	NC	N	NC			
		Chlorophyll-a	12/01/17	11/30/24	14.1	26	.	16	27.16	AD	CS	N	CS	Chlorophyll-a in water		
		Ammonia	12/01/17	11/30/24	0.33	26	.	0	.	AD	NC	N	NC			
	Water Temperature	Water temperature	12/01/17	11/30/24	32.8	27	.	1	33.1	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	25	0.15	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	26	103.31	0	.	AD	FS	N	FS			

Seg ID: 1211A - Davidson Creek AU ID: 1211A_02																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/17	11/30/24	4	3	.	0	.	ID	NA	Y	NS	Depressed dissolved oxygen in water	5r	
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	3	.	0	.	ID	NA	Y	NS	Depressed dissolved oxygen in water	5r	
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	195	.	45	1.99	SM	NS	N	NA			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	195	.	51	2.15	SM	CS	N	NA			
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	4	.	0	.	LD	NC	N	NC			
		Total phosphorus	12/01/17	11/30/24	0.69	5	.	0	.	LD	NC	N	NC			
		Chlorophyll-a	12/01/17	11/30/24	14.1	5	.	0	.	LD	NC	N	NC			
		Ammonia	12/01/17	11/30/24	0.33	5	.	0	.	LD	NC	N	NC			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	193	409.85	1	.	AD	NS	N	NS	Bacteria in water	5r	

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1212 - Somerville Lake AU ID: 1212_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/17	11/30/24	5	19	.	1	4.1	AD	FS	N	FS		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	19	.	1	2.5	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	22	.	1	2.35	SM	FS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	22	.	1	2.35	SM	NC	N	NA		
General Use	Continuous pH Daily Maximum	Continuous pH	12/01/17	11/30/24	9	19	.	3	8.81	AD	CN	Y	NS	High pH in water	5c
	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	145	240.45	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	81	41.36	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	85	50.45	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	22	.	2	9.28	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	22	.	0	.	AD	FS	N	FS		
	Nutrient Reservoir Narrative Criteria	Nutrients	12/01/17	11/30/24	.	0	.	.	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	22	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	83	0.03	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	83	0.12	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	21	1.15	0	.	AD	FS	N	FS		

Seg ID: 1212 - Somerville Lake AU ID: 1212_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	19	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	19	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	145	240.45	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	85	50.45	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	81	41.36	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	19	.	2	9.1	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	19	.	0	.	AD	FS	N	FS		
	Nutrient Reservoir Narrative Criteria	Nutrients	12/01/17	11/30/24	.	0	.	.	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	19	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	83	0.03	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	83	0.12	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	17	1.01	0	.	LD	NC	N	NC		

Seg ID: 1212 - Somerville Lake AU ID: 1212_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/17	11/30/24	5	22	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	22	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	25	.	0	.	SM	FS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	25	.	0	.	SM	NC	N	NA		
General Use	Continuous pH Daily Maximum	Continuous pH	12/01/17	11/30/24	9	22	.	4	8.85	AD	NS	N	NS	High pH in water	5c
	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	145	240.45	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	81	41.36	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	85	50.45	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	25	.	1	9.2	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1212 - Somerville Lake AU ID: 1212_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Low pH	pH	12/01/17	11/30/24	6.5	25	.	0	.	AD	FS	N	FS		
	Nutrient Reservoir Narrative Criteria	Nutrients	12/01/17	11/30/24	.	0	.	.	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	25	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	83	0.03	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	83	0.12	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	24	0.82	0	.	AD	FS	N	FS		

Seg ID: 1212 - Somerville Lake AU ID: 1212_04															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/17	11/30/24	5	21	.	1	4.2	AD	FS	N	FS		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	21	.	2	2	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	19	.	0	.	SM	FS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	19	.	0	.	SM	NC	N	NA		
General Use	Continuous pH Daily Maximum	Continuous pH	12/01/17	11/30/24	9	21	.	3	8.94	AD	FS	Y	NS	High pH in water	5c
	Dissolved Solids	Sulfate	12/01/17	11/30/24	100	85	50.45	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	400	145	240.45	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	81	41.36	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	19	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	19	.	0	.	AD	FS	N	FS		
	Nutrient Reservoir Narrative Criteria	Nutrients	12/01/17	11/30/24	.	0	.	.	.	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/17	11/30/24	33.9	19	.	0	.	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Fluoride	12/01/17	11/30/24	4	83	0.12	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	83	0.03	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	18	1.81	0	.	LD	NC	N	NC		

Seg ID: 1212A - Middle Yegua Creek AU ID: 1212A_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	49	.	1	0.5	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	49	.	5	3.8	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	49	158.87	1	.	AD	NS	N	NS	Bacteria in water	5r

Seg ID: 1212A - Middle Yegua Creek AU ID: 1212A_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/17	11/30/24	5	3	.	0	.	SM	NA	N	NA		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	3	.	0	.	SM	NA	N	NA		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	101	.	4	1.9	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	101	.	20	3.77	AD	CS	N	CS	Depressed dissolved oxygen in water	
	Habitat	Habitat	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Impaired habitat in water	

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1212A - Middle Yegua Creek AU ID: 1212A_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	6	.	0	.	LD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	6	.	0	.	LD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	6	.	0	.	LD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	6	.	1	56.7	LD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	101	388.52	1	.	AD	NS	N	NS	Bacteria in water	5r

Seg ID: 1212B - East Yegua Creek AU ID: 1212B_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	18	.	3	2.4	AD	CN	N	CN	Depressed dissolved oxygen in water	
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	18	.	4	2.83	AD	CS	N	CS	Depressed dissolved oxygen in water	
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	21	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.69	21	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	21	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	20	.	4	22.7	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	630	20	297.02	0	.	AD	FS	N	FS		

Seg ID: 1212L - Yegua Creek AU ID: 1212L_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Chlorophyll-a	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Chlorophyll-a in water	

Seg ID: 1213 - Little River AU ID: 1213_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	106	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	106	.	1	4.2	AD	NC	N	NC		
General Use	Dissolved Solids	Chloride	12/01/17	11/30/24	75	126	54.06	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	124	40.65	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	400	188	368.1	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	106	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	106	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	72	.	3	0.84	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	70	.	55	3.56	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	76	.	29	32.64	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	75	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	106	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Fluoride	12/01/17	11/30/24	4	24	0.22	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	120	3.08	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	106	104.42	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1213 - Little River AU ID: 1213_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	188	368.1	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	126	54.06	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	124	40.65	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Nitrate in water	
Public Water Supply Use	Surface Water HH criteria for PWS average	Fluoride	12/01/17	11/30/24	4	24	0.22	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	120	3.08	0	.	AD	FS	N	FS		

Seg ID: 1213 - Little River AU ID: 1213_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	24	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	24	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	188	368.1	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	124	40.65	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	126	54.06	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	24	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	24	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	24	.	2	3.67	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	24	.	13	3.64	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	24	.	10	26.2	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	24	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	24	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	120	3.08	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	24	0.22	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	21	60.66	0	.	AD	FS	N	FS		

Seg ID: 1213 - Little River AU ID: 1213_04															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	53	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	53	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	188	368.1	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	126	54.06	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	124	40.65	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	53	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	53	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Chlorophyll-a	12/01/17	11/30/24	14.1	26	.	1	29.3	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	26	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	26	.	20	4.7	AD	CS	N	CS	Nitrate in water	
		Total phosphorus	12/01/17	11/30/24	0.69	26	.	15	0.93	AD	CS	N	CS	Total Phosphorus in water	
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	53	.	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1213 - Little River AU ID: 1213_04																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	120	3.08	0	.	AD	FS	N	FS			
		Fluoride	12/01/17	11/30/24	4	24	0.22	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	56	102.25	0	.	AD	FS	N	FS			

Seg ID: 1213A - Big Elm Creek AU ID: 1213A_01																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	22	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	22	.	0	.	AD	NC	N	NC			
General Use	Nutrient Screening Levels	Ammonia	12/01/17	11/30/24	0.33	23	.	0	.	AD	NC	N	NC			
		Total phosphorus	12/01/17	11/30/24	0.69	23	.	1	0.88	AD	NC	N	NC			
		Chlorophyll-a	12/01/17	11/30/24	14.1	21	.	6	26.03	AD	NC	N	NC			
		Nitrate	12/01/17	11/30/24	1.95	23	.	3	3.71	AD	NC	N	NC			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	21	155.15	1	.	AD	NS	N	NS	Bacteria in water	5r	

Seg ID: 1213B - Little Elm Creek AU ID: 1213B_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CN	Depressed dissolved oxygen in water	
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CN	Depressed dissolved oxygen in water	
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Nitrate in water	

Seg ID: 1213C - Unnamed Tributary of Little Elm Creek AU ID: 1213C_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Nitrate in water	

Seg ID: 1214 - San Gabriel River AU ID: 1214_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	24	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	24	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	45	48	40.21	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	48	43.11	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	500	48	358.69	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	24	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	24	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	23	.	1	12.4	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	24	.	6	3.17	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	24	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	24	.	1	21.5	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.8	24	.	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1214 - San Gabriel River AU ID: 1214_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	48	1.68	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	48	0.23	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	21	96.88	0	.	AD	FS	N	FS		

Seg ID: 1214 - San Gabriel River AU ID: 1214_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	21	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	21	.	1	4.8	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	48	358.69	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	45	48	40.21	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	48	43.11	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	21	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	21	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	24	.	1	11	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	24	.	7	5.19	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	24	.	4	21.43	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	23	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.8	21	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	48	1.68	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	48	0.23	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	22	59.72	0	.	AD	FS	N	FS		

Seg ID: 1215 - Lampasas River Below Stillhouse Hollow Lake AU ID: 1215_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	24	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	24	.	2	4.25	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	24	318.8	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	24	20.92	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	24	31.77	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	24	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	24	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	24	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	24	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	22	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	24	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.8	24	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	24	0.88	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	23	0.24	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	21	48.82	0	.	AD	FS	N	FS		

Seg ID: 1216 - Stillhouse Hollow Lake AU ID: 1216_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	4	77	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	6	77	.	6	5.5	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	94	339.21	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	79	22.7	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	82	64.75	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	77	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	77	.	0	.	AD	FS	N	FS		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	77	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	82	0.12	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	67	1.32	0	.	AD	FS	N	FS		

Seg ID: 1216 - Stillhouse Hollow Lake AU ID: 1216_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	94	339.21	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	79	22.7	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	82	64.75	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	82	0.12	0	.	AD	FS	N	FS		

Seg ID: 1216 - Stillhouse Hollow Lake AU ID: 1216_SA1															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	4	17	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	6	17	.	2	5.6	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	94	339.21	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	79	22.7	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	82	64.75	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	17	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	17	.	0	.	AD	FS	N	FS		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	17	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	82	0.12	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	15	9.44	0	.	LD	NC	N	NC		

Seg ID: 1216A - Trimmier Creek AU ID: 1216A_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	27	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	27	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	27	.	1	1.97	AD	NC	N	NC		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1216A - Trimmier Creek AU ID: 1216A_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	27	105.71	0	.	AD	FS	N	FS		

Seg ID: 1216C - Pleasant Branch AU ID: 1216C_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	1.5	13	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	2	13	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	03/17/15	11/30/24	126	20	234.45	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 1216D - Unnamed tributary of Trimmier Creek AU ID: 1216D_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	28	.	6	2.07	AD	NS	N	NS	Depressed dissolved oxygen in water	5c
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	28	.	9	2.77	AD	CS	N	CS	Depressed dissolved oxygen in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	27	363.64	1	.	AD	NS	N	NS	Bacteria in water	5b

Seg ID: 1217 - Lampasas River Above Stillhouse Hollow Lake AU ID: 1217_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	58	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	58	.	1	4.6	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	1200	226	574.29	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	58	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	58	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	58	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	59	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	57	.	1	15	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.8	58	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	56	36.48	0	.	AD	FS	N	FS		

Seg ID: 1217 - Lampasas River Above Stillhouse Hollow Lake AU ID: 1217_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	49	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	49	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	1200	226	574.29	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	49	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	49	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	55	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	55	.	1	16.1	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.69	55	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.8	49	.	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1217 - Lampasas River Above Stillhouse Hollow Lake AU ID: 1217_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	54	22.13	0	.	AD	FS	N	FS		

Seg ID: 1217 - Lampasas River Above Stillhouse Hollow Lake AU ID: 1217_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	58	.	2	1.9	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	58	.	3	2.77	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	1200	226	574.29	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	58	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	58	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	58	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	59	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	58	.	1	28.8	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.8	58	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	56	40.92	0	.	AD	FS	N	FS		

Seg ID: 1217 - Lampasas River Above Stillhouse Hollow Lake AU ID: 1217_04															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	32	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	32	.	3	3.7	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	1200	226	574.29	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	32	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	32	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	51	.	1	0.76	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	52	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	53	.	11	29.18	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.8	32	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	32	105.62	0	.	AD	FS	N	FS		

Seg ID: 1217 - Lampasas River Above Stillhouse Hollow Lake AU ID: 1217_05															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	19	.	1	1.9	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	19	.	3	3.53	AD	CS	N	CS	Depressed dissolved oxygen in water	
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	1200	226	574.29	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	19	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	19	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	36	.	1	1.52	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	37	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	36	.	14	69.7	AD	CS	N	CS	Chlorophyll-a in water	
	Water Temperature	Water temperature	12/01/17	11/30/24	32.8	19	.	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1217 - Lampasas River Above Stillhouse Hollow Lake AU ID: 1217_05																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	20	156.47	1	.	AD	NS	N	NS	Bacteria in water	5r	

Seg ID: 1217A - Rocky Creek AU ID: 1217A_01																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	26	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	26	.	0	.	AD	NC	N	NC			
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	1	.	0	.	ID	NA	N	NA			
		Nitrate	12/01/17	11/30/24	1.95	26	.	0	.	AD	NC	N	NC			
		Ammonia	12/01/17	11/30/24	0.33	1	.	0	.	ID	NA	N	NA			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	25	102.19	0	.	AD	FS	N	FS			

Seg ID: 1217B - Sulphur Creek AU ID: 1217B_01																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	79	.	0	.	AD	FS	N	FS			
		Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	79	.	1	4.8	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	78	.	0	.	AD	NC	N	NC			
		Nitrate	12/01/17	11/30/24	1.95	80	.	0	.	AD	NC	N	NC			
		Chlorophyll-a	12/01/17	11/30/24	14.1	78	.	1	23	AD	NC	N	NC			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	75	51.14	0	.	AD	FS	N	FS			

Seg ID: 1217B - Sulphur Creek AU ID: 1217B_02																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum		Dissolved oxygen Grab		12/01/17	11/30/24	3	40	.	2	2.05	AD	FS	N	FS	
	Dissolved Oxygen grab screening level		Dissolved oxygen Grab		12/01/17	11/30/24	5	40	.	13	3.72	AD	CS	N	CS	Depressed dissolved oxygen in water
General Use	Nutrient Screening Levels		Nitrate		12/01/17	11/30/24	1.95	40	.	0	.	AD	NC	N	NC	
			Total phosphorus		12/01/17	11/30/24	0.69	39	.	0	.	AD	NC	N	NC	
			Chlorophyll-a		12/01/17	11/30/24	14.1	39	.	3	31.07	AD	NC	N	NC	
Recreation Use	Bacteria Geomean		E. coli		12/01/17	11/30/24	126	39	64.17	0	.	AD	FS	N	FS	

Seg ID: 1217D - North Fork Rocky Creek AU ID: 1217D_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/17	11/30/24	4	10	.	1	1.4	AD	FS	N	FS		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	10	.	1	0.4	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1217F - Reese Creek AU ID: 1217F_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	35	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	35	.	2	4.25	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	34	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	34	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	35	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	33	56.97	0	.	AD	FS	N	FS		

Seg ID: 1217G - Clear Creek AU ID: 1217G_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	38	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	38	.	2	4.25	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	39	.	6	0.92	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	39	.	2	43.1	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	40	.	5	2.91	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	37	35.58	0	.	AD	FS	N	FS		

Seg ID: 1218 - Nolan Creek/ South Nolan Creek AU ID: 1218_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	27	440.53	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	27	45.92	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	27	74.71	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	0	.	.	.	ID	NA	Y	CS	Total Phosphorus in water	
		Nitrate	12/01/17	11/30/24	1.95	0	.	.	.	ID	NA	Y	CS	Nitrate in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	0	.	.	.	ID	NA	Y	NS	Bacteria in water	5r

Seg ID: 1218 - Nolan Creek/ South Nolan Creek AU ID: 1218_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	27	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	27	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	27	440.53	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	27	74.71	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	27	45.92	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	27	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	27	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	0	.	.	.	ID	NA	Y	CS	Total Phosphorus in water	
		Nitrate	12/01/17	11/30/24	1.95	27	.	26	11.32	AD	CS	N	CS	Nitrate in water	
		Ammonia	12/01/17	11/30/24	0.33	1	.	0	.	ID	NA	N	NA		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	27	.	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1218 - Nolan Creek/ South Nolan Creek AU ID: 1218_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	27	248.3	1	.	AD	NS	N	NS	Bacteria in water	5r

Seg ID: 1218 - Nolan Creek/ South Nolan Creek AU ID: 1218_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	27	440.53	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	27	45.92	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	27	74.71	0	.	AD	FS	N	FS		

Seg ID: 1218A - Unnamed Tributary to Little Nolan Creek AU ID: 1218A_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CN	Bacteria in water	

Seg ID: 1218C - Little Nolan Creek AU ID: 1218C_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	25	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	25	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	24	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	24	446.81	1	.	AD	NS	N	NS	Bacteria in water	5r

Seg ID: 1218D - Long Branch AU ID: 1218D_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	NS	Bacteria in water	5r

Seg ID: 1219 - Leon River Below Belton Lake AU ID: 1219_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	24	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	24	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	24	383.42	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	24	35.13	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	150	24	54.71	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	24	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	24	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	24	.	19	1.16	AD	CS	N	CS	Total Phosphorus in water	
		Nitrate	12/01/17	11/30/24	1.95	23	.	20	5.91	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	22	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	22	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.8	24	.	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1219 - Leon River Below Belton Lake AU ID: 1219_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	23	5.23	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	24	0.17	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	21	76.03	0	.	AD	FS	N	FS		

Seg ID: 1220 - Belton Lake AU ID: 1220_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	52	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	52	.	3	4.16	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	1	2.5	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	0.01	1	0	0	.	ID	NA	N	NA		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	129	257.03	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	128	24.09	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	128	30.58	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	52	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	52	.	0	.	AD	FS	N	FS		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	52	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	127	0.19	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	1	2.5	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	0.01	1	0	0	.	ID	NA	N	NA		
		Selenium	12/01/17	11/30/24	50	1	0.25	0	.	ID	NA	N	NA		
		Cadmium (dissolved)	12/01/17	11/30/24	5	1	0.05	0	.	ID	NA	N	NA		
		Arsenic (dissolved)	12/01/17	11/30/24	10	1	1.25	0	.	ID	NA	N	NA		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	52	1.39	0	.	AD	FS	N	FS		

Seg ID: 1220 - Belton Lake AU ID: 1220_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Acute Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	158.76	1	.	0	.	ID	NA	N	NA		
		Selenium	12/01/17	11/30/24	20	1	.	0	.	ID	NA	N	NA		
		Nickel (dissolved)	12/01/17	11/30/24	634.09	1	.	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	2.4	1	.	0	.	ID	NA	N	NA		
		Copper (dissolved)	12/01/17	11/30/24	19.91	1	.	0	.	ID	NA	N	NA		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	764.15	1	.	0	.	ID	NA	N	NA		
		Cadmium (dissolved)	12/01/17	11/30/24	12.16	1	.	0	.	ID	NA	N	NA		
		Arsenic (dissolved)	12/01/17	11/30/24	340	1	.	0	.	ID	NA	N	NA		
	Chronic Toxic Substances in water	Aluminum (dissolved)	12/01/17	11/30/24	991	1	.	0	.	ID	NA	N	NA		
		Zinc (dissolved)	12/01/17	11/30/24	137.87	1	2	0	.	ID	NA	N	NA		
		Selenium	12/01/17	11/30/24	5	1	0.25	0	.	ID	NA	N	NA		
		Nickel (dissolved)	12/01/17	11/30/24	60.68	1	2.5	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	1.3	1	0	0	.	ID	NA	N	NA		
		Copper (dissolved)	12/01/17	11/30/24	11.07	1	0.2	0	.	ID	NA	N	NA		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	86.05	1	2	0	.	ID	NA	N	NA		
		Cadmium (dissolved)	12/01/17	11/30/24	0.28	1	0.05	0	.	ID	NA	N	NA		
		Arsenic (dissolved)	12/01/17	11/30/24	150	1	1.25	0	.	ID	NA	N	NA		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	27	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	27	.	0	.	AD	NC	N	NC		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1220 - Belton Lake AU ID: 1220_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Zinc	12/01/17	11/30/24	459	1	.	0	.	ID	NA	N	NA		
		Toxaphene	12/01/17	11/30/24	32	1	.	0	.	ID	NA	N	NA		
		Silver	12/01/17	11/30/24	1.7	1	.	0	.	ID	NA	N	NA		
		Phenol (single compound)	12/01/17	11/30/24	210	1	.	0	.	ID	NA	N	NA		
		Phenanthrene	12/01/17	11/30/24	1170	1	.	0	.	ID	NA	N	NA		
		Pentachlorophenol (PCP)	12/01/17	11/30/24	1200	1	.	0	.	ID	NA	N	NA		
		Pentachlorobenzene	12/01/17	11/30/24	2660	1	.	0	.	ID	NA	N	NA		
		PCBs	12/01/17	11/30/24	676	1	.	0	.	ID	NA	N	NA		
		Parathion (ethyl)	12/01/17	11/30/24	3.7	1	.	0	.	ID	NA	N	NA		
		Nitrobenzene	12/01/17	11/30/24	6290	1	.	0	.	ID	NA	N	NA		
		N-Butyl benzyl phthalate	12/01/17	11/30/24	150000	1	.	0	.	ID	NA	N	NA		
		Methoxychlor	12/01/17	11/30/24	95	1	.	0	.	ID	NA	N	NA		
		Manganese	12/01/17	11/30/24	1100	1	.	0	.	ID	NA	N	NA		
		Naphthalene	12/01/17	11/30/24	561	1	.	0	.	ID	NA	N	NA		
		Malathion	12/01/17	11/30/24	6.2	1	.	0	.	ID	NA	N	NA		
		Lead	12/01/17	11/30/24	128	1	.	0	.	ID	NA	N	NA		
		Hexachloroethane	12/01/17	11/30/24	3945	1	.	0	.	ID	NA	N	NA		
		Iron	12/01/17	11/30/24	40000	1	.	0	.	ID	NA	N	NA		
		Hexachlorobutadiene (HCBd)	12/01/17	11/30/24	550	1	.	0	.	ID	NA	N	NA		
		Hexachlorobenzene (HCB)	12/01/17	11/30/24	240	1	.	0	.	ID	NA	N	NA		
		Heptachlor epoxide	12/01/17	11/30/24	16	1	.	0	.	ID	NA	N	NA		
		Heptachlor	12/01/17	11/30/24	2.74	1	.	0	.	ID	NA	N	NA		
		gamma-BHC (Lindane)	12/01/17	11/30/24	4.99	1	.	0	.	ID	NA	N	NA		
		Fluoranthene	12/01/17	11/30/24	2230	1	.	0	.	ID	NA	N	NA		
		Endrin	12/01/17	11/30/24	207	1	.	0	.	ID	NA	N	NA		
		Endosulfan II (beta)	12/01/17	11/30/24	35	1	.	0	.	ID	NA	N	NA		
		Di-n-octyl phthalate	12/01/17	11/30/24	1100	1	.	0	.	ID	NA	N	NA		
		Di-n-butyl phthalate	12/01/17	11/30/24	80000	1	.	0	.	ID	NA	N	NA		
		Dimethyl phthalate	12/01/17	11/30/24	8900	1	.	0	.	ID	NA	N	NA		
		Dieldrin	12/01/17	11/30/24	61.8	1	.	0	.	ID	NA	N	NA		
		Dibenz(a,h)anthracene	12/01/17	11/30/24	135	1	.	0	.	ID	NA	N	NA		
		Diazinon	12/01/17	11/30/24	7.3	1	.	0	.	ID	NA	N	NA		
		Diethyl phthalate	12/01/17	11/30/24	11000	1	.	0	.	ID	NA	N	NA		
		delta-BHC	12/01/17	11/30/24	2300	1	.	0	.	ID	NA	N	NA		
		DDT	12/01/17	11/30/24	62.9	1	.	0	.	ID	NA	N	NA		
		DDE	12/01/17	11/30/24	31.3	1	.	0	.	ID	NA	N	NA		
		DDD	12/01/17	11/30/24	28	1	.	0	.	ID	NA	N	NA		
		Endosulfan I (alpha)	12/01/17	11/30/24	7.4	1	.	0	.	ID	NA	N	NA		
		Copper	12/01/17	11/30/24	149	1	.	0	.	ID	NA	N	NA		
		Chlordane	12/01/17	11/30/24	17.6	1	.	0	.	ID	NA	N	NA		
		Fluorene	12/01/17	11/30/24	536	1	.	0	.	ID	NA	N	NA		
		Bis(2-ethylhexyl)phthalate	12/01/17	11/30/24	22000	1	.	0	.	ID	NA	N	NA		
		beta-BHC	12/01/17	11/30/24	210	1	.	0	.	ID	NA	N	NA		
		Benzoic acid	12/01/17	11/30/24	3800	1	.	0	.	ID	NA	N	NA		
		Hexachlorocyclopentadiene	12/01/17	11/30/24	202	1	.	0	.	ID	NA	N	NA		
		Benzo(a)pyrene	12/01/17	11/30/24	1450	1	.	0	.	ID	NA	N	NA		
		Cadmium	12/01/17	11/30/24	4.98	1	.	0	.	ID	NA	N	NA		
		Benzo(a)anthracene	12/01/17	11/30/24	1050	1	.	0	.	ID	NA	N	NA		
		Chromium	12/01/17	11/30/24	111	1	.	0	.	ID	NA	N	NA		
		Arsenic	12/01/17	11/30/24	33	1	.	0	.	ID	NA	N	NA		
		Arachlor1260	12/01/17	11/30/24	240	1	.	0	.	ID	NA	N	NA		
		Arachlor 1254	12/01/17	11/30/24	340	1	.	0	.	ID	NA	N	NA		
		Arachlor 1248	12/01/17	11/30/24	1500	1	.	0	.	ID	NA	N	NA		
		Chrysene	12/01/17	11/30/24	1290	1	.	0	.	ID	NA	N	NA		
		Arachlor 1016	12/01/17	11/30/24	530	1	.	0	.	ID	NA	N	NA		
		Anthracene	12/01/17	11/30/24	845	1	.	0	.	ID	NA	N	NA		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1220 - Belton Lake AU ID: 1220_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Mercury	12/01/17	11/30/24	1.06	1	.	0	.	ID	NA	N	NA		
		Nickel	12/01/17	11/30/24	48.6	1	.	0	.	ID	NA	N	NA		
		alpha-BHC	12/01/17	11/30/24	100	1	.	0	.	ID	NA	N	NA		
		Aldrin	12/01/17	11/30/24	80	1	.	0	.	ID	NA	N	NA		
		Acenaphthylene	12/01/17	11/30/24	128	1	.	0	.	ID	NA	N	NA		
		Acenaphthene	12/01/17	11/30/24	88.9	1	.	0	.	ID	NA	N	NA		
		2-Methylnaphthalene	12/01/17	11/30/24	201	1	.	0	.	ID	NA	N	NA		
		1,4-Dichlorobenzene	12/01/17	11/30/24	4650	1	.	0	.	ID	NA	N	NA		
		Pyrene	12/01/17	11/30/24	1520	1	.	0	.	ID	NA	N	NA		
		1,3-Dichlorobenzene	12/01/17	11/30/24	350	1	.	0	.	ID	NA	N	NA		
		1,2-Dichlorobenzene	12/01/17	11/30/24	4950	1	.	0	.	ID	NA	N	NA		
		1,2,4-Trichlorobenzene	12/01/17	11/30/24	5310	1	.	0	.	ID	NA	N	NA		
		1,2,4,5-Tetrachlorobenzene	12/01/17	11/30/24	1590	1	.	0	.	ID	NA	N	NA		
		2,4-Dinitrotoluene	12/01/17	11/30/24	8020	1	.	0	.	ID	NA	N	NA		
		3-Methyl-4-chlorophenol	12/01/17	11/30/24	5620	1	.	0	.	ID	NA	N	NA		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	1	2.5	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	0.01	1	0	0	.	ID	NA	N	NA		
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	75	128	24.09	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	128	30.58	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	500	129	257.03	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	27	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	27	.	0	.	AD	FS	N	FS		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	27	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Selenium	12/01/17	11/30/24	50	1	0.25	0	.	ID	NA	N	NA		
		Nitrate	12/01/17	11/30/24	10	127	0.19	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	1	2.5	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	0.01	1	0	0	.	ID	NA	N	NA		
		Cadmium (dissolved)	12/01/17	11/30/24	5	1	0.05	0	.	ID	NA	N	NA		
		Arsenic (dissolved)	12/01/17	11/30/24	10	1	1.25	0	.	ID	NA	N	NA		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	26	2.52	0	.	AD	FS	N	FS		

Seg ID: 1220 - Belton Lake AU ID: 1220_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	50	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	50	.	1	4.73	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	1	2.5	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	0.01	1	0	0	.	ID	NA	N	NA		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	129	257.03	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	128	24.09	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	128	30.58	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	50	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	50	.	0	.	AD	FS	N	FS		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	50	.	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1220 - Belton Lake AU ID: 1220_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Public Water Supply Use	Surface Water HH criteria for PWS average	Selenium	12/01/17	11/30/24	50	1	0.25	0	.	ID	NA	N	NA		
		Nitrate	12/01/17	11/30/24	10	127	0.19	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	1	2.5	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	0.01	1	0	0	.	ID	NA	N	NA		
		Cadmium (dissolved)	12/01/17	11/30/24	5	1	0.05	0	.	ID	NA	N	NA		
		Arsenic (dissolved)	12/01/17	11/30/24	10	1	1.25	0	.	ID	NA	N	NA		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	50	2.02	0	.	AD	FS	N	FS		

Seg ID: 1220A - Cowhouse Creek AU ID: 1220A_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	26	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	26	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	26	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	26	75.08	0	.	AD	FS	N	FS		

Seg ID: 1221 - Leon River Below Proctor Lake AU ID: 1221_04															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	97	.	3	2.17	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	97	.	4	2.78	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	900	308	475.29	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	271	52.11	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	150	268	83.28	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	96	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	96	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	104	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Chlorophyll-a in water	
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	97	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	271	0.25	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	96	134.1	1	.	AD	NS	N	NS	Bacteria in water	5r

Seg ID: 1221 - Leon River Below Proctor Lake AU ID: 1221_05															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	102	.	6	2.05	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	102	.	21	3.66	AD	CS	N	CS	Depressed dissolved oxygen in water	
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	900	308	475.29	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	271	52.11	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	150	268	83.28	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	101	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	101	.	0	.	AD	FS	N	FS		

Seg ID: 1221 - Leon River Below Proctor Lake AU ID: 1221_05															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	79	.	2	0.97	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	105	.	3	2.68	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	79	.	58	38.26	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	4	.	0	.	LD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	102	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	271	0.25	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	100	116.73	0	.	AD	FS	N	FS		

Seg ID: 1221 - Leon River Below Proctor Lake AU ID: 1221_06															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	32	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	32	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	900	308	475.29	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	271	52.11	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	150	268	83.28	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	32	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	32	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Chlorophyll-a	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Chlorophyll-a in water	
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	32	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	271	0.25	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	26	281.53	1	.	AD	NS	N	NS	Bacteria in water	5r

Seg ID: 1221 - Leon River Below Proctor Lake AU ID: 1221_07															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	69	.	3	2.27	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	69	.	25	3.85	AD	CS	N	CS	Depressed dissolved oxygen in water	
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	100	271	52.11	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	900	308	475.29	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	150	268	83.28	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	69	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	69	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Chlorophyll-a	12/01/17	11/30/24	14.1	77	.	62	27.53	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	12/01/17	11/30/24	0.69	76	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	75	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	69	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	271	0.25	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	75	73.66	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1221A - Resley Creek AU ID: 1221A_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Continuous Dissolved Oxygen Daily 24hr Average	Continuous dissolved oxygen 24hr	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	NS	Depressed dissolved oxygen in water	5r
	Continuous Dissolved Oxygen Daily 24hr Minimum	Continuous dissolved oxygen 24hr	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	NS	Depressed dissolved oxygen in water	5r
	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/17	11/30/24	2	9	.	2	1.15	SM	CN	N	NA		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	1.5	9	.	2	0.55	SM	CN	N	NA		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	1.5	47	.	0	.	SM	FS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	2	47	.	1	1.8	SM	NC	N	NA		
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	42	.	1	3.58	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	42	.	22	65.68	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	12/01/17	11/30/24	0.69	42	.	8	0.96	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	39	210.93	1	.	AD	NS	N	NS	Bacteria in water	5r

Seg ID: 1221A - Resley Creek AU ID: 1221A_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Chlorophyll-a	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Chlorophyll-a in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	NS	Bacteria in water	5r

Seg ID: 1221B - South Leon River AU ID: 1221B_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	17	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	17	.	3	3.87	AD	CS	N	CS	Depressed dissolved oxygen in water	
	Habitat	Habitat	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Impaired habitat in water	
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	19	.	8	20.78	AD	CS	N	CS	Nitrate in water	
Recreation Use	Bacteria Geomean	E. coli	12/15/16	11/30/24	126	20	270.4	1	.	AD	NS	N	NS	Bacteria in water	5r

Seg ID: 1221C - Pecan Creek AU ID: 1221C_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	21	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	21	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Chlorophyll-a	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Chlorophyll-a in water	
		Nitrate	12/01/17	11/30/24	1.95	25	.	2	5.2	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	21	148.39	1	.	AD	NS	N	NS	Bacteria in water	5r

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1221D - Indian Creek AU ID: 1221D_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	14	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	14	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	14	.	6	1.42	AD	CS	N	CS	Total Phosphorus in water	
		Ammonia	12/01/17	11/30/24	0.33	14	.	2	3.6	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	13	.	8	39.23	AD	CS	N	CS	Chlorophyll-a in water	
		Nitrate	12/01/17	11/30/24	1.95	13	.	3	4.53	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	1030	11	1050.07	1	.	LD	CN	Y	NS	Bacteria in water	5r

Seg ID: 1221D - Indian Creek AU ID: 1221D_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	26	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	26	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Chlorophyll-a	12/01/17	11/30/24	14.1	26	.	18	44.02	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	28	.	8	0.78	AD	CS	N	CS	Ammonia in water	
		Nitrate	12/01/17	11/30/24	1.95	27	.	26	9.52	AD	CS	N	CS	Nitrate in water	
		Total phosphorus	12/01/17	11/30/24	0.69	28	.	16	1.15	AD	CS	N	CS	Total Phosphorus in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	22	175.04	1	.	AD	NS	N	NS	Bacteria in water	5r

Seg ID: 1221E - Plum Creek AU ID: 1221E_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	24	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	24	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	25	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	24	41.8	0	.	AD	FS	N	FS		

Seg ID: 1221F - Walnut Creek AU ID: 1221F_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	21	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	21	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	21	.	2	1.35	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	21	.	8	2.81	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	20	.	6	38.4	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	21	.	2	0.58	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	1030	20	532.17	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1221G - Coryell Creek AU ID: 1221G_01																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	18	.	2	2.45	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	18	.	3	3.1	AD	CS	N	CS	Depressed dissolved oxygen in water		
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	21	.	1	2.09	AD	NC	N	NC			
Recreation Use	Bacteria Geomean	E. coli	06/20/17	11/30/24	126	20	203.66	1	.	AD	NS	N	NS	Bacteria in water	5r	

Seg ID: 1222 - Proctor Lake AU ID: 1222_01																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	12	.	1	2.4	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	12	.	1	2.4	AD	NC	N	NC			
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	38	383.76	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	75	34	42.23	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	200	34	82.86	0	.	AD	FS	N	FS			
	High pH	pH	12/01/17	11/30/24	9	12	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/17	11/30/24	6.5	12	.	0	.	AD	FS	N	FS			
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	12	.	0	.	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	34	0.07	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	10	1.05	0	.	LD	NC	N	NC			

Seg ID: 1222 - Proctor Lake AU ID: 1222_02																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	12	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	12	.	0	.	AD	NC	N	NC			
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	38	383.76	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	75	34	42.23	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	200	34	82.86	0	.	AD	FS	N	FS			
	High pH	pH	12/01/17	11/30/24	9	12	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/17	11/30/24	6.5	12	.	0	.	AD	FS	N	FS			
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	12	.	0	.	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	34	0.07	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	10	3.62	0	.	LD	NC	N	NC			

Seg ID: 1222 - Proctor Lake AU ID: 1222_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	14	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	14	.	1	3.58	AD	NC	N	NC		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1222 - Proctor Lake AU ID: 1222_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	38	383.76	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	34	42.23	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	200	34	82.86	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	14	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	14	.	0	.	AD	FS	N	FS		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	14	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	34	0.07	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	11	4.91	0	.	LD	NC	N	NC		

Seg ID: 1222A - Duncan Creek AU ID: 1222A_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	1.5	24	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	2	24	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Chlorophyll-a	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Chlorophyll-a in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	630	20	270.27	0	.	AD	FS	N	FS		

Seg ID: 1222B - Rush-Copperas Creek AU ID: 1222B_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	25	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	25	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	25	.	1	0.8	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	24	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	25	.	6	56.23	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	25	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	09/13/17	11/30/24	126	20	161.2	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 1222C - Sabana River AU ID: 1222C_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	1.5	25	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	2	25	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	25	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	23	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	23	.	5	24.92	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	25	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	23	326.39	1	.	AD	NS	N	NS	Bacteria in water	5c

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1222D - Sowell's Creek AU ID: 1222D_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CN	Bacteria in water	

Seg ID: 1222E - Sweetwater Creek AU ID: 1222E_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	1.5	22	.	0	.	AD	FS	N	FS		
		Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	2	22	.	0	.	AD	NC	N	NC	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	16	320.09	1	.	LD	CN	Y	NS	Bacteria in water	5c

Seg ID: 1222F - Hackberry Creek AU ID: 1222F_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Depressed dissolved oxygen in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CN	Bacteria in water	

Seg ID: 1223 - Leon River Below Leon Reservoir AU ID: 1223_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/17	11/30/24	5	20	.	2	2.65	AD	FS	N	FS		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	20	.	3	1.97	AD	FS	Y	NS	Depressed dissolved oxygen in water	5c
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	29	.	0	.	SM	FS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	29	.	3	3.7	SM	NC	N	NA		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	1240	31	748.82	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	130	20	68	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	480	19	185.32	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	28	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	28	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	25	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	23	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	24	.	7	61.94	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	25	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	29	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	18	0.1	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	20	0.18	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	03/13/17	11/30/24	126	20	314.21	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 1223A - Armstrong Creek AU ID: 1223A_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	1.5	41	.	0	.	AD	FS	N	FS		
		Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	2	41	.	0	.	AD	NC	N	NC	

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1223A - Armstrong Creek AU ID: 1223A_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	39	.	1	0.86	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	39	.	32	6.68	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	39	.	11	31.65	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	38	.	3	0.88	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	1030	38	516.53	0	.	AD	FS	N	FS		

Seg ID: 1223B - Cow Creek AU ID: 1223B_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CN	Bacteria in water	

Seg ID: 1223C - Colony Creek AU ID: 1223C_01																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	6	.	0	.	TR	NC	N	NA			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	6	.	0	.	TR	NC	N	NA			
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	7	.	0	.	TR	NC	N	NA			
		Nitrate	12/01/17	11/30/24	1.95	6	.	0	.	TR	NC	N	NA			
		Chlorophyll-a	12/01/17	11/30/24	14.1	7	.	2	30.95	TR	NC	N	NA			
		Ammonia	12/01/17	11/30/24	0.33	7	.	0	.	TR	NC	N	NA			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	5	129.59	1	.	TR	NA	N	NA			

Seg ID: 1224 - Leon Reservoir AU ID: 1224_01																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	22	.	1	2.96	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	22	.	4	3.79	AD	CS	N	CS	Depressed dissolved oxygen in water		
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	75	44	26.74	0	.	AD	FS	N	FS			
		Total dissolved solids	12/01/17	11/30/24	500	44	267.95	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	150	44	46.07	0	.	AD	FS	N	FS			
	High pH	pH	12/01/17	11/30/24	9	22	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/17	11/30/24	6.5	22	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	22	.	0	.	JQ	NA	N	NA			
		Nitrate	12/01/17	11/30/24	0.37	21	.	0	.	JQ	NA	N	NA			
		Chlorophyll-a	12/01/17	11/30/24	26.7	21	.	9	40.99	JQ	NA	N	NA			
		Ammonia	12/01/17	11/30/24	0.11	21	.	3	0.15	JQ	NA	N	NA			
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	22	.	0	.	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	43	0.05	0	.	AD	FS	N	FS			
		Fluoride	12/01/17	11/30/24	4	42	0.13	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	20	1.34	0	.	AD	FS	N	FS			

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1224 - Leon Reservoir AU ID: 1224_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	22	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	22	.	1	4.5	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	44	267.95	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	44	26.74	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	150	44	46.07	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	22	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	22	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	21	.	0	.	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	22	.	0	.	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	21	.	16	43.49	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	21	.	0	.	JQ	NA	N	NA		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	22	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	43	0.05	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	42	0.13	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	20	2.96	0	.	AD	FS	N	FS		

Seg ID: 1224A - Leon River Above Leon Reservoir AU ID: 1224A_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	6	.	0	.	TR	NC	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	6	.	2	4.25	TR	CS	N	NA		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	5	.	4	2.46	TR	CS	N	NA		
		Nitrate	12/01/17	11/30/24	1.95	6	.	2	3.05	TR	NC	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	14.1	6	.	6	82.22	TR	CS	N	NA		
		Ammonia	12/01/17	11/30/24	0.33	6	.	1	6.6	TR	NC	N	NA		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	5	51.79	0	.	TR	NA	N	NA		

Seg ID: 1225 - Waco Lake AU ID: 1225_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	24	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	24	.	1	3.98	AD	NC	N	NC		
	Toxic Substances in sediment	Trichloroethene	12/01/17	11/30/24	13690	3	.	0	.	ID	NA	N	NA		
		Vinyl chloride	12/01/17	11/30/24	4180	3	.	0	.	ID	NA	N	NA		
		Toxaphene	12/01/17	11/30/24	32	8	.	0	.	LD	NC	N	NC		
		Tetrachloroethene	12/01/17	11/30/24	8210	3	.	0	.	ID	NA	N	NA		
		tert-Butylbenzene	12/01/17	11/30/24	7260	2	.	0	.	ID	NA	N	NA		
		sec-Butylbenzene	12/01/17	11/30/24	5280	2	.	0	.	ID	NA	N	NA		
		Phenol (single compound)	12/01/17	11/30/24	210	8	.	0	.	LD	NC	N	NC		
		Phenanthrene	12/01/17	11/30/24	1170	8	.	0	.	LD	NC	N	NC		
		Pentachlorophenol (PCP)	12/01/17	11/30/24	1200	8	.	0	.	LD	NC	N	NC		
		p-Cymene	12/01/17	11/30/24	5980	3	.	0	.	ID	NA	N	NA		
		Pentachlorobenzene	12/01/17	11/30/24	2660	4	.	0	.	LD	NC	N	NC		
		Parathion (ethyl)	12/01/17	11/30/24	3.7	5	.	0	.	LD	NC	N	NC		
		Nitrobenzene	12/01/17	11/30/24	6290	8	.	0	.	LD	NC	N	NC		
		Nickel	12/01/17	11/30/24	48.6	9	.	0	.	LD	NC	N	NC		
		N-Butylbenzene	12/01/17	11/30/24	6570	2	.	0	.	ID	NA	N	NA		

Seg ID: 1225 - Waco Lake AU ID: 1225_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Naphthalene	12/01/17	11/30/24	561	8	.	0	.	LD	NC	N	NC		
		Toluene	12/01/17	11/30/24	20290	3	.	0	.	ID	NA	N	NA		
		Methyl methacrylate	12/01/17	11/30/24	56980	2	.	0	.	ID	NA	N	NA		
		Methyl bromide	12/01/17	11/30/24	460	3	.	0	.	ID	NA	N	NA		
		Silver	12/01/17	11/30/24	1.7	9	.	0	.	LD	NC	N	NC		
		Methoxychlor	12/01/17	11/30/24	95	7	.	0	.	LD	NC	N	NC		
		Zinc	12/01/17	11/30/24	459	9	.	0	.	LD	NC	N	NC		
		Mercury	12/01/17	11/30/24	1.06	8	.	0	.	LD	NC	N	NC		
		Malathion	12/01/17	11/30/24	6.2	6	.	0	.	LD	NC	N	NC		
		Lead	12/01/17	11/30/24	128	9	.	0	.	LD	NC	N	NC		
		Iron	12/01/17	11/30/24	40000	8	.	0	.	LD	NC	N	NC		
		Hexachlorocyclopentadiene	12/01/17	11/30/24	202	7	.	0	.	LD	NC	N	NC		
		Hexachlorobutadiene (HCBd)	12/01/17	11/30/24	550	8	.	0	.	LD	NC	N	NC		
		Hexachlorobenzene (HCB)	12/01/17	11/30/24	240	8	.	0	.	LD	NC	N	NC		
		Heptachlor	12/01/17	11/30/24	2.74	7	.	0	.	LD	NC	N	NC		
		gamma-BHC (Lindane)	12/01/17	11/30/24	4.99	6	.	0	.	LD	NC	N	NC		
		Fluorene	12/01/17	11/30/24	536	8	.	0	.	LD	NC	N	NC		
		Fluoranthene	12/01/17	11/30/24	2230	8	.	0	.	LD	NC	N	NC		
		Ethylbenzene	12/01/17	11/30/24	7880	3	.	0	.	ID	NA	N	NA		
		Endrin	12/01/17	11/30/24	207	7	.	0	.	LD	NC	N	NC		
		Endosulfan II (beta)	12/01/17	11/30/24	35	7	.	0	.	LD	NC	N	NC		
		Di-n-octyl phthalate	12/01/17	11/30/24	1100	8	.	0	.	LD	NC	N	NC		
		Di-n-butyl phthalate	12/01/17	11/30/24	80000	8	.	0	.	LD	NC	N	NC		
		Dimethyl phthalate	12/01/17	11/30/24	8900	8	.	0	.	LD	NC	N	NC		
		Diethyl phthalate	12/01/17	11/30/24	11000	8	.	0	.	LD	NC	N	NC		
		Dieldrin	12/01/17	11/30/24	61.8	6	.	0	.	LD	NC	N	NC		
		Dichlorodifluoromethane	12/01/17	11/30/24	22090	3	.	0	.	ID	NA	N	NA		
		Dibromochloromethane	12/01/17	11/30/24	940	3	.	0	.	ID	NA	N	NA		
		Endosulfan I (alpha)	12/01/17	11/30/24	7.4	7	.	0	.	LD	NC	N	NC		
		delta-BHC	12/01/17	11/30/24	2300	7	.	0	.	LD	NC	N	NC		
		Diazinon	12/01/17	11/30/24	7.3	6	.	0	.	LD	NC	N	NC		
		DDT	12/01/17	11/30/24	62.9	7	.	0	.	LD	NC	N	NC		
		DDE	12/01/17	11/30/24	31.3	7	.	0	.	LD	NC	N	NC		
		DDD	12/01/17	11/30/24	28	6	.	0	.	LD	NC	N	NC		
		Dibenz(a,h)anthracene	12/01/17	11/30/24	135	8	.	0	.	LD	NC	N	NC		
		Cumene	12/01/17	11/30/24	53950	2	.	0	.	ID	NA	N	NA		
		Copper	12/01/17	11/30/24	149	9	.	0	.	LD	NC	N	NC		
		Heptachlor epoxide	12/01/17	11/30/24	16	7	.	0	.	LD	NC	N	NC		
		Hexachloroethane	12/01/17	11/30/24	3945	8	.	0	.	LD	NC	N	NC		
		Manganese	12/01/17	11/30/24	1100	9	.	0	.	LD	NC	N	NC		
		Chrysene	12/01/17	11/30/24	1290	8	.	0	.	LD	NC	N	NC		
		Chromium	12/01/17	11/30/24	111	9	.	0	.	LD	NC	N	NC		
		Xylene	12/01/17	11/30/24	12010	3	.	0	.	ID	NA	N	NA		
		Methyl ethyl ketone	12/01/17	11/30/24	154260	3	.	0	.	ID	NA	N	NA		
		Styrene	12/01/17	11/30/24	61420	3	.	0	.	ID	NA	N	NA		
		Methylene chloride	12/01/17	11/30/24	46520	3	.	0	.	ID	NA	N	NA		
		Chloromethane	12/01/17	11/30/24	106800	3	.	0	.	ID	NA	N	NA		
		Chloroform	12/01/17	11/30/24	5670	3	.	0	.	ID	NA	N	NA		
		N-Butyl benzyl phthalate	12/01/17	11/30/24	150000	8	.	0	.	LD	NC	N	NC		
		Pyrene	12/01/17	11/30/24	1520	8	.	0	.	LD	NC	N	NC		
		n-Propylbenzene	12/01/17	11/30/24	4350	2	.	0	.	ID	NA	N	NA		
		Chlorobenzene	12/01/17	11/30/24	3000	3	.	0	.	ID	NA	N	NA		
		Chlordane	12/01/17	11/30/24	17.6	8	.	0	.	LD	NC	N	NC		
		Carbon tetrachloride	12/01/17	11/30/24	21000	3	.	0	.	ID	NA	N	NA		
		Carbon disulfide	12/01/17	11/30/24	780	3	.	0	.	ID	NA	N	NA		
		PCBs	12/01/17	11/30/24	676	8	.	0	.	LD	NC	N	NC		

Seg ID: 1225 - Waco Lake AU ID: 1225_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Cadmium	12/01/17	11/30/24	4.98	9	.	0	.	LD	NC	N	NC		
		Bromoform	12/01/17	11/30/24	1310	3	.	0	.	ID	NA	N	NA		
		Bromodichloromethane	12/01/17	11/30/24	14740	3	.	0	.	ID	NA	N	NA		
		Bis(2-ethylhexyl)phthalate	12/01/17	11/30/24	22000	8	.	0	.	LD	NC	N	NC		
		beta-BHC	12/01/17	11/30/24	210	8	.	0	.	LD	NC	N	NC		
		Benzoic acid	12/01/17	11/30/24	3800	4	.	0	.	LD	NC	N	NC		
		Benzo(a)pyrene	12/01/17	11/30/24	1450	8	.	0	.	LD	NC	N	NC		
		Benzo(a)anthracene	12/01/17	11/30/24	1050	8	.	0	.	LD	NC	N	NC		
		Benzene	12/01/17	11/30/24	2870	3	.	0	.	ID	NA	N	NA		
		Arsenic	12/01/17	11/30/24	33	9	.	0	.	LD	NC	N	NC		
		Arachlor1260	12/01/17	11/30/24	240	8	.	0	.	LD	NC	N	NC		
		Arachlor 1254	12/01/17	11/30/24	340	8	.	0	.	LD	NC	N	NC		
		Arachlor 1248	12/01/17	11/30/24	1500	8	.	0	.	LD	NC	N	NC		
		Arachlor 1016	12/01/17	11/30/24	530	8	.	0	.	LD	NC	N	NC		
		Anthracene	12/01/17	11/30/24	845	8	.	0	.	LD	NC	N	NC		
		alpha-BHC	12/01/17	11/30/24	100	7	.	0	.	LD	NC	N	NC		
		Aldrin	12/01/17	11/30/24	80	7	.	0	.	LD	NC	N	NC		
		Acrylonitrile	12/01/17	11/30/24	1650	3	.	0	.	ID	NA	N	NA		
		Acetone	12/01/17	11/30/24	360180	3	.	0	.	ID	NA	N	NA		
		Acenaphthylene	12/01/17	11/30/24	128	8	.	0	.	LD	NC	N	NC		
		Acenaphthene	12/01/17	11/30/24	88.9	8	.	0	.	LD	NC	N	NC		
		4-Methyl-2-Pentanone (MIBK)	12/01/17	11/30/24	116590	3	.	0	.	ID	NA	N	NA		
		3-Methyl-4-chlorophenol	12/01/17	11/30/24	5620	8	.	0	.	LD	NC	N	NC		
		2-Methylnaphthalene	12/01/17	11/30/24	201	8	.	0	.	LD	NC	N	NC		
		2-Hexanone	12/01/17	11/30/24	28200	3	.	0	.	ID	NA	N	NA		
		2,4-Dinitrotoluene	12/01/17	11/30/24	8020	8	.	0	.	LD	NC	N	NC		
		1,4-Dichlorobenzene	12/01/17	11/30/24	4650	8	.	0	.	LD	NC	N	NC		
		1,3-Dichlorobenzene	12/01/17	11/30/24	350	8	.	0	.	LD	NC	N	NC		
		1,2-Dichloropropane	12/01/17	11/30/24	21120	3	.	0	.	ID	NA	N	NA		
		1,2-Dichloroethene (trans)	12/01/17	11/30/24	71840	3	.	0	.	ID	NA	N	NA		
		1,2-Dichloroethane	12/01/17	11/30/24	28680	3	.	0	.	ID	NA	N	NA		
		1,2-Dichlorobenzene	12/01/17	11/30/24	4950	8	.	0	.	LD	NC	N	NC		
		1,2,4-Trichlorobenzene	12/01/17	11/30/24	5310	8	.	0	.	LD	NC	N	NC		
		1,2,4,5-Tetrachlorobenzene	12/01/17	11/30/24	1590	4	.	0	.	LD	NC	N	NC		
		1,1-Dichloroethylene	12/01/17	11/30/24	11200	3	.	0	.	ID	NA	N	NA		
		1,1-Dichloroethane	12/01/17	11/30/24	13890	3	.	0	.	ID	NA	N	NA		
		1,1,2-Trichloroethane	12/01/17	11/30/24	5880	3	.	0	.	ID	NA	N	NA		
		1,1,2,2-Tetrachloroethane	12/01/17	11/30/24	3800	3	.	0	.	ID	NA	N	NA		
		1,1,1-Trichloroethane	12/01/17	11/30/24	24790	3	.	0	.	ID	NA	N	NA		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	11	2.39	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	0.01	10	0	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	10	0.15	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	70	215.39	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	66	21.32	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	60	63	17.57	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	24	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	24	.	0	.	AD	FS	N	FS		
	Nutrient Reservoir Narrative Criteria	Nutrients	12/01/17	11/30/24	.	0	.	.	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	24	.	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1225 - Waco Lake AU ID: 1225_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Public Water Supply Use	Surface Water HH criteria for PWS average	Selenium	12/01/17	11/30/24	50	10	0.93	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	11	2.39	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	0.01	10	0	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	10	0.15	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	10	0.14	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	11	2.56	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	66	0.15	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	62	0.22	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	20	3.63	0	.	AD	FS	N	FS		

Seg ID: 1225 - Waco Lake AU ID: 1225_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Acute Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	121.56	11	.	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	20	10	.	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	2.4	10	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	67.69	10	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	14.89	10	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	485.69	11	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	590.32	11	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	9.01	10	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	340	11	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	12/01/17	11/30/24	991	11	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	141.76	11	2.05	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	5	10	1.68	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	62.39	11	2.39	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	1.3	10	0	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	3.18	10	0.15	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	11.38	10	0.42	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	88.39	11	1.86	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.29	10	0.07	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	150	11	3.24	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	22	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	22	.	4	3.59	AD	CS	N	CS	Depressed dissolved oxygen in water	
	Toxic Substances in sediment	Zinc	12/01/17	11/30/24	459	9	.	0	.	LD	NC	N	NC		
		Xylene	12/01/17	11/30/24	12010	3	.	0	.	ID	NA	N	NA		
		Vinyl chloride	12/01/17	11/30/24	4180	3	.	0	.	ID	NA	N	NA		
		Trichloroethene	12/01/17	11/30/24	13690	3	.	0	.	ID	NA	N	NA		
		Toxaphene	12/01/17	11/30/24	32	8	.	0	.	LD	NC	N	NC		
		Toluene	12/01/17	11/30/24	20290	3	.	0	.	ID	NA	N	NA		
		Styrene	12/01/17	11/30/24	61420	3	.	0	.	ID	NA	N	NA		
		sec-Butylbenzene	12/01/17	11/30/24	5280	2	.	0	.	ID	NA	N	NA		
		Pyrene	12/01/17	11/30/24	1520	8	.	0	.	LD	NC	N	NC		
		Phenol (single compound)	12/01/17	11/30/24	210	8	.	0	.	LD	NC	N	NC		
		Pentachlorophenol (PCP)	12/01/17	11/30/24	1200	8	.	0	.	LD	NC	N	NC		
		Pentachlorobenzene	12/01/17	11/30/24	2660	4	.	0	.	LD	NC	N	NC		
		p-Cymene	12/01/17	11/30/24	5980	3	.	0	.	ID	NA	N	NA		
		Parathion (ethyl)	12/01/17	11/30/24	3.7	5	.	0	.	LD	NC	N	NC		
		Tetrachloroethene	12/01/17	11/30/24	8210	3	.	0	.	ID	NA	N	NA		
		n-Propylbenzene	12/01/17	11/30/24	4350	2	.	0	.	ID	NA	N	NA		
		Nitrobenzene	12/01/17	11/30/24	6290	8	.	0	.	LD	NC	N	NC		
		N-Butylbenzene	12/01/17	11/30/24	6570	2	.	0	.	ID	NA	N	NA		
		Naphthalene	12/01/17	11/30/24	561	8	.	0	.	LD	NC	N	NC		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1225 - Waco Lake AU ID: 1225_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Methyl methacrylate	12/01/17	11/30/24	56980	2	.	0	.	ID	NA	N	NA		
		Methyl bromide	12/01/17	11/30/24	460	3	.	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	1.06	8	.	0	.	LD	NC	N	NC		
		Malathion	12/01/17	11/30/24	6.2	6	.	0	.	LD	NC	N	NC		
		Iron	12/01/17	11/30/24	40000	8	.	0	.	LD	NC	N	NC		
		Hexachloroethane	12/01/17	11/30/24	3945	8	.	0	.	LD	NC	N	NC		
		Hexachlorocyclopentadiene	12/01/17	11/30/24	202	7	.	0	.	LD	NC	N	NC		
		Hexachlorobenzene (HCB)	12/01/17	11/30/24	240	8	.	0	.	LD	NC	N	NC		
		Heptachlor epoxide	12/01/17	11/30/24	16	7	.	0	.	LD	NC	N	NC		
		Heptachlor	12/01/17	11/30/24	2.74	7	.	0	.	LD	NC	N	NC		
		Fluorene	12/01/17	11/30/24	536	8	.	0	.	LD	NC	N	NC		
		Fluoranthene	12/01/17	11/30/24	2230	8	.	0	.	LD	NC	N	NC		
		Ethylbenzene	12/01/17	11/30/24	7880	3	.	0	.	ID	NA	N	NA		
		Endosulfan II (beta)	12/01/17	11/30/24	35	7	.	0	.	LD	NC	N	NC		
		Endosulfan I (alpha)	12/01/17	11/30/24	7.4	7	.	0	.	LD	NC	N	NC		
		Di-n-octyl phthalate	12/01/17	11/30/24	1100	8	.	0	.	LD	NC	N	NC		
		Di-n-butyl phthalate	12/01/17	11/30/24	80000	8	.	0	.	LD	NC	N	NC		
		Dieldrin	12/01/17	11/30/24	61.8	6	.	0	.	LD	NC	N	NC		
		Dichlorodifluoromethane	12/01/17	11/30/24	22090	3	.	0	.	ID	NA	N	NA		
		Diazinon	12/01/17	11/30/24	7.3	6	.	0	.	LD	NC	N	NC		
		DDT	12/01/17	11/30/24	62.9	7	.	0	.	LD	NC	N	NC		
		DDD	12/01/17	11/30/24	28	6	.	0	.	LD	NC	N	NC		
		Cumene	12/01/17	11/30/24	53950	2	.	0	.	ID	NA	N	NA		
		DDE	12/01/17	11/30/24	31.3	7	.	0	.	LD	NC	N	NC		
		Copper	12/01/17	11/30/24	149	9	.	0	.	LD	NC	N	NC		
		Chrysene	12/01/17	11/30/24	1290	8	.	0	.	LD	NC	N	NC		
		delta-BHC	12/01/17	11/30/24	2300	7	.	0	.	LD	NC	N	NC		
		Chromium	12/01/17	11/30/24	111	9	.	0	.	LD	NC	N	NC		
		Chloromethane	12/01/17	11/30/24	106800	3	.	0	.	ID	NA	N	NA		
		Dibromochloromethane	12/01/17	11/30/24	940	3	.	0	.	ID	NA	N	NA		
		Chloroform	12/01/17	11/30/24	5670	3	.	0	.	ID	NA	N	NA		
		Dibenz(a,h)anthracene	12/01/17	11/30/24	135	8	.	0	.	LD	NC	N	NC		
		Chlorobenzene	12/01/17	11/30/24	3000	3	.	0	.	ID	NA	N	NA		
		Chlordane	12/01/17	11/30/24	17.6	8	.	0	.	LD	NC	N	NC		
		Carbon tetrachloride	12/01/17	11/30/24	21000	3	.	0	.	ID	NA	N	NA		
		Carbon disulfide	12/01/17	11/30/24	780	3	.	0	.	ID	NA	N	NA		
		Dimethyl phthalate	12/01/17	11/30/24	8900	8	.	0	.	LD	NC	N	NC		
		Cadmium	12/01/17	11/30/24	4.98	9	.	0	.	LD	NC	N	NC		
		Bromoform	12/01/17	11/30/24	1310	3	.	0	.	ID	NA	N	NA		
		Endrin	12/01/17	11/30/24	207	7	.	0	.	LD	NC	N	NC		
		Bromodichloromethane	12/01/17	11/30/24	14740	3	.	0	.	ID	NA	N	NA		
		Bis(2-ethylhexyl)phthalate	12/01/17	11/30/24	22000	8	.	0	.	LD	NC	N	NC		
		Benzene	12/01/17	11/30/24	2870	3	.	0	.	ID	NA	N	NA		
		Benzoic acid	12/01/17	11/30/24	3800	4	.	0	.	LD	NC	N	NC		
		gamma-BHC (Lindane)	12/01/17	11/30/24	4.99	6	.	0	.	LD	NC	N	NC		
		Benzo(a)pyrene	12/01/17	11/30/24	1450	8	.	0	.	LD	NC	N	NC		
		Arsenic	12/01/17	11/30/24	33	9	.	0	.	LD	NC	N	NC		
		Hexachlorobutadiene (HCBD)	12/01/17	11/30/24	550	8	.	0	.	LD	NC	N	NC		
		Arachlor 1254	12/01/17	11/30/24	340	8	.	0	.	LD	NC	N	NC		
		Arachlor 1248	12/01/17	11/30/24	1500	8	.	0	.	LD	NC	N	NC		
		Diethyl phthalate	12/01/17	11/30/24	11000	8	.	0	.	LD	NC	N	NC		
		Arachlor1260	12/01/17	11/30/24	240	8	.	0	.	LD	NC	N	NC		
		Arachlor 1016	12/01/17	11/30/24	530	8	.	0	.	LD	NC	N	NC		
		Lead	12/01/17	11/30/24	128	9	.	0	.	LD	NC	N	NC		
		Manganese	12/01/17	11/30/24	1100	9	.	0	.	LD	NC	N	NC		
		Methoxychlor	12/01/17	11/30/24	95	7	.	0	.	LD	NC	N	NC		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1225 - Waco Lake AU ID: 1225_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Methyl ethyl ketone	12/01/17	11/30/24	154260	3	.	0	.	ID	NA	N	NA		
		Methylene chloride	12/01/17	11/30/24	46520	3	.	0	.	ID	NA	N	NA		
		Anthracene	12/01/17	11/30/24	845	8	.	0	.	LD	NC	N	NC		
		N-Butyl benzyl phthalate	12/01/17	11/30/24	150000	8	.	0	.	LD	NC	N	NC		
		Benzo(a)anthracene	12/01/17	11/30/24	1050	8	.	0	.	LD	NC	N	NC		
		alpha-BHC	12/01/17	11/30/24	100	7	.	0	.	LD	NC	N	NC		
		Nickel	12/01/17	11/30/24	48.6	9	.	0	.	LD	NC	N	NC		
		beta-BHC	12/01/17	11/30/24	210	8	.	0	.	LD	NC	N	NC		
		Aldrin	12/01/17	11/30/24	80	7	.	0	.	LD	NC	N	NC		
		Acrylonitrile	12/01/17	11/30/24	1650	3	.	0	.	ID	NA	N	NA		
		PCBs	12/01/17	11/30/24	676	8	.	0	.	LD	NC	N	NC		
		tert-Butylbenzene	12/01/17	11/30/24	7260	2	.	0	.	ID	NA	N	NA		
		Silver	12/01/17	11/30/24	1.7	9	.	0	.	LD	NC	N	NC		
		Phenanthrene	12/01/17	11/30/24	1170	8	.	0	.	LD	NC	N	NC		
		Acetone	12/01/17	11/30/24	360180	3	.	0	.	ID	NA	N	NA		
		Acenaphthylene	12/01/17	11/30/24	128	8	.	0	.	LD	NC	N	NC		
		Acenaphthene	12/01/17	11/30/24	88.9	8	.	0	.	LD	NC	N	NC		
		4-Methyl-2-Pentanone (MIBK)	12/01/17	11/30/24	116590	3	.	0	.	ID	NA	N	NA		
		3-Methyl-4-chlorophenol	12/01/17	11/30/24	5620	8	.	0	.	LD	NC	N	NC		
		2-Methylnaphthalene	12/01/17	11/30/24	201	8	.	0	.	LD	NC	N	NC		
		2-Hexanone	12/01/17	11/30/24	28200	3	.	0	.	ID	NA	N	NA		
		2,4-Dinitrotoluene	12/01/17	11/30/24	8020	8	.	0	.	LD	NC	N	NC		
		1,4-Dichlorobenzene	12/01/17	11/30/24	4650	8	.	0	.	LD	NC	N	NC		
		1,3-Dichlorobenzene	12/01/17	11/30/24	350	8	.	0	.	LD	NC	N	NC		
		1,2-Dichloropropane	12/01/17	11/30/24	21120	3	.	0	.	ID	NA	N	NA		
		1,2-Dichloroethene (trans)	12/01/17	11/30/24	71840	3	.	0	.	ID	NA	N	NA		
		1,2-Dichloroethane	12/01/17	11/30/24	28680	3	.	0	.	ID	NA	N	NA		
		1,2-Dichlorobenzene	12/01/17	11/30/24	4950	8	.	0	.	LD	NC	N	NC		
		1,2,4-Trichlorobenzene	12/01/17	11/30/24	5310	8	.	0	.	LD	NC	N	NC		
		1,2,4,5-Tetrachlorobenzene	12/01/17	11/30/24	1590	4	.	0	.	LD	NC	N	NC		
		1,1-Dichloroethylene	12/01/17	11/30/24	11200	3	.	0	.	ID	NA	N	NA		
		1,1-Dichloroethane	12/01/17	11/30/24	13890	3	.	0	.	ID	NA	N	NA		
1,1,2-Trichloroethane	12/01/17	11/30/24	5880	3	.	0	.	ID	NA	N	NA				
1,1,2,2-Tetrachloroethane	12/01/17	11/30/24	3800	3	.	0	.	ID	NA	N	NA				
1,1,1-Trichloroethane	12/01/17	11/30/24	24790	3	.	0	.	ID	NA	N	NA				
Fish Consumption Use	HH Bioaccumulative Toxics in water	Mercury	12/01/17	11/30/24	0.01	10	0	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	10	0.15	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	11	2.39	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Chloride	12/01/17	11/30/24	60	63	17.57	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	66	21.32	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	400	70	215.39	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	22	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	22	.	0	.	AD	FS	N	FS		
	Nutrient Reservoir Narrative Criteria	Nutrients	12/01/17	11/30/24	.	0	.	.	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	22	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	62	0.22	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	50	10	0.93	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	11	2.39	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	10	0.15	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	66	0.15	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	10	0.14	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	11	2.56	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	0.01	10	0	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1225 - Waco Lake AU ID: 1225_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreation Use	Bacteria Geomean	E. coli	09/12/17	11/30/24	126	20	1.64	0	.	AD	FS	N	FS		

Seg ID: 1225 - Waco Lake AU ID: 1225_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	24	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	24	.	4	4.66	AD	CS	N	CS	Depressed dissolved oxygen in water	
	Toxic Substances in sediment	Xylene	12/01/17	11/30/24	12010	3	.	0	.	ID	NA	N	NA		
		Trichloroethene	12/01/17	11/30/24	13690	3	.	0	.	ID	NA	N	NA		
		Toxaphene	12/01/17	11/30/24	32	8	.	0	.	LD	NC	N	NC		
		Vinyl chloride	12/01/17	11/30/24	4180	3	.	0	.	ID	NA	N	NA		
		Toluene	12/01/17	11/30/24	20290	3	.	0	.	ID	NA	N	NA		
		Tetrachloroethene	12/01/17	11/30/24	8210	3	.	0	.	ID	NA	N	NA		
		tert-Butylbenzene	12/01/17	11/30/24	7260	2	.	0	.	ID	NA	N	NA		
		Silver	12/01/17	11/30/24	1.7	9	.	0	.	LD	NC	N	NC		
		sec-Butylbenzene	12/01/17	11/30/24	5280	2	.	0	.	ID	NA	N	NA		
		Pyrene	12/01/17	11/30/24	1520	8	.	0	.	LD	NC	N	NC		
		Phenanthrene	12/01/17	11/30/24	1170	8	.	0	.	LD	NC	N	NC		
		Pentachlorophenol (PCP)	12/01/17	11/30/24	1200	8	.	0	.	LD	NC	N	NC		
		Pentachlorobenzene	12/01/17	11/30/24	2660	4	.	0	.	LD	NC	N	NC		
		PCBs	12/01/17	11/30/24	676	8	.	0	.	LD	NC	N	NC		
		Parathion (ethyl)	12/01/17	11/30/24	3.7	5	.	0	.	LD	NC	N	NC		
		n-Propylbenzene	12/01/17	11/30/24	4350	2	.	0	.	ID	NA	N	NA		
		Nitrobenzene	12/01/17	11/30/24	6290	8	.	0	.	LD	NC	N	NC		
		Nickel	12/01/17	11/30/24	48.6	9	.	0	.	LD	NC	N	NC		
		N-Butylbenzene	12/01/17	11/30/24	6570	2	.	0	.	ID	NA	N	NA		
		N-Butyl benzyl phthalate	12/01/17	11/30/24	150000	8	.	0	.	LD	NC	N	NC		
		Methylene chloride	12/01/17	11/30/24	46520	3	.	0	.	ID	NA	N	NA		
		Methyl methacrylate	12/01/17	11/30/24	56980	2	.	0	.	ID	NA	N	NA		
		Methyl ethyl ketone	12/01/17	11/30/24	154260	3	.	0	.	ID	NA	N	NA		
		Methyl bromide	12/01/17	11/30/24	460	3	.	0	.	ID	NA	N	NA		
		Methoxychlor	12/01/17	11/30/24	95	7	.	0	.	LD	NC	N	NC		
		Manganese	12/01/17	11/30/24	1100	9	.	0	.	LD	NC	N	NC		
		Lead	12/01/17	11/30/24	128	9	.	0	.	LD	NC	N	NC		
		Iron	12/01/17	11/30/24	40000	8	.	0	.	LD	NC	N	NC		
		Hexachloroethane	12/01/17	11/30/24	3945	8	.	0	.	LD	NC	N	NC		
		Hexachlorocyclopentadiene	12/01/17	11/30/24	202	7	.	0	.	LD	NC	N	NC		
		Hexachlorobutadiene (HCBd)	12/01/17	11/30/24	550	8	.	0	.	LD	NC	N	NC		
		Hexachlorobenzene (HCB)	12/01/17	11/30/24	240	8	.	0	.	LD	NC	N	NC		
		Heptachlor epoxide	12/01/17	11/30/24	16	7	.	0	.	LD	NC	N	NC		
		gamma-BHC (Lindane)	12/01/17	11/30/24	4.99	6	.	0	.	LD	NC	N	NC		
		Fluorene	12/01/17	11/30/24	536	8	.	0	.	LD	NC	N	NC		
		Fluoranthene	12/01/17	11/30/24	2230	8	.	0	.	LD	NC	N	NC		
		Endrin	12/01/17	11/30/24	207	7	.	0	.	LD	NC	N	NC		
		Endosulfan II (beta)	12/01/17	11/30/24	35	7	.	0	.	LD	NC	N	NC		
		Endosulfan I (alpha)	12/01/17	11/30/24	7.4	7	.	0	.	LD	NC	N	NC		
		Di-n-octyl phthalate	12/01/17	11/30/24	1100	8	.	0	.	LD	NC	N	NC		
		Di-n-butyl phthalate	12/01/17	11/30/24	80000	8	.	0	.	LD	NC	N	NC		
		Ethylbenzene	12/01/17	11/30/24	7880	3	.	0	.	ID	NA	N	NA		
		Dimethyl phthalate	12/01/17	11/30/24	8900	8	.	0	.	LD	NC	N	NC		
		Diethyl phthalate	12/01/17	11/30/24	11000	8	.	0	.	LD	NC	N	NC		
		Dieldrin	12/01/17	11/30/24	61.8	6	.	0	.	LD	NC	N	NC		
		Dichlorodifluoromethane	12/01/17	11/30/24	22090	3	.	0	.	ID	NA	N	NA		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1225 - Waco Lake AU ID: 1225_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Dibromochloromethane	12/01/17	11/30/24	940	3	.	0	.	ID	NA	N	NA		
		Dibenz(a,h)anthracene	12/01/17	11/30/24	135	8	.	0	.	LD	NC	N	NC		
		Heptachlor	12/01/17	11/30/24	2.74	7	.	0	.	LD	NC	N	NC		
		Diazinon	12/01/17	11/30/24	7.3	6	.	0	.	LD	NC	N	NC		
		DDT	12/01/17	11/30/24	62.9	7	.	0	.	LD	NC	N	NC		
		delta-BHC	12/01/17	11/30/24	2300	7	.	0	.	LD	NC	N	NC		
		DDE	12/01/17	11/30/24	31.3	7	.	0	.	LD	NC	N	NC		
		Mercury	12/01/17	11/30/24	1.06	8	.	0	.	LD	NC	N	NC		
		Malathion	12/01/17	11/30/24	6.2	6	.	0	.	LD	NC	N	NC		
		DDD	12/01/17	11/30/24	28	6	.	0	.	LD	NC	N	NC		
		Cumene	12/01/17	11/30/24	53950	2	.	0	.	ID	NA	N	NA		
		Copper	12/01/17	11/30/24	149	9	.	0	.	LD	NC	N	NC		
		Chrysene	12/01/17	11/30/24	1290	8	.	0	.	LD	NC	N	NC		
		Chloromethane	12/01/17	11/30/24	106800	3	.	0	.	ID	NA	N	NA		
		Naphthalene	12/01/17	11/30/24	561	8	.	0	.	LD	NC	N	NC		
		Chloroform	12/01/17	11/30/24	5670	3	.	0	.	ID	NA	N	NA		
		Chromium	12/01/17	11/30/24	111	9	.	0	.	LD	NC	N	NC		
		Chlorobenzene	12/01/17	11/30/24	3000	3	.	0	.	ID	NA	N	NA		
		Chlordane	12/01/17	11/30/24	17.6	8	.	0	.	LD	NC	N	NC		
		Carbon tetrachloride	12/01/17	11/30/24	21000	3	.	0	.	ID	NA	N	NA		
		Carbon disulfide	12/01/17	11/30/24	780	3	.	0	.	ID	NA	N	NA		
		Cadmium	12/01/17	11/30/24	4.98	9	.	0	.	LD	NC	N	NC		
		Benzoic acid	12/01/17	11/30/24	3800	4	.	0	.	LD	NC	N	NC		
		beta-BHC	12/01/17	11/30/24	210	8	.	0	.	LD	NC	N	NC		
		p-Cymene	12/01/17	11/30/24	5980	3	.	0	.	ID	NA	N	NA		
		Benzo(a)anthracene	12/01/17	11/30/24	1050	8	.	0	.	LD	NC	N	NC		
		Benzene	12/01/17	11/30/24	2870	3	.	0	.	ID	NA	N	NA		
		Phenol (single compound)	12/01/17	11/30/24	210	8	.	0	.	LD	NC	N	NC		
		Arsenic	12/01/17	11/30/24	33	9	.	0	.	LD	NC	N	NC		
		Bis(2-ethylhexyl)phthalate	12/01/17	11/30/24	22000	8	.	0	.	LD	NC	N	NC		
		Arachlor1260	12/01/17	11/30/24	240	8	.	0	.	LD	NC	N	NC		
		Styrene	12/01/17	11/30/24	61420	3	.	0	.	ID	NA	N	NA		
		Arachlor 1254	12/01/17	11/30/24	340	8	.	0	.	LD	NC	N	NC		
		Bromodichloromethane	12/01/17	11/30/24	14740	3	.	0	.	ID	NA	N	NA		
		Arachlor 1248	12/01/17	11/30/24	1500	8	.	0	.	LD	NC	N	NC		
		Arachlor 1016	12/01/17	11/30/24	530	8	.	0	.	LD	NC	N	NC		
		Anthracene	12/01/17	11/30/24	845	8	.	0	.	LD	NC	N	NC		
		Benzo(a)pyrene	12/01/17	11/30/24	1450	8	.	0	.	LD	NC	N	NC		
		Bromoform	12/01/17	11/30/24	1310	3	.	0	.	ID	NA	N	NA		
		alpha-BHC	12/01/17	11/30/24	100	7	.	0	.	LD	NC	N	NC		
		Aldrin	12/01/17	11/30/24	80	7	.	0	.	LD	NC	N	NC		
		Zinc	12/01/17	11/30/24	459	9	.	0	.	LD	NC	N	NC		
		4-Methyl-2-Pentanone (MIBK)	12/01/17	11/30/24	116590	3	.	0	.	ID	NA	N	NA		
		Acenaphthene	12/01/17	11/30/24	88.9	8	.	0	.	LD	NC	N	NC		
		3-Methyl-4-chlorophenol	12/01/17	11/30/24	5620	8	.	0	.	LD	NC	N	NC		
		Acenaphthylene	12/01/17	11/30/24	128	8	.	0	.	LD	NC	N	NC		
		2-Methylnaphthalene	12/01/17	11/30/24	201	8	.	0	.	LD	NC	N	NC		
		2-Hexanone	12/01/17	11/30/24	28200	3	.	0	.	ID	NA	N	NA		
		2,4-Dinitrotoluene	12/01/17	11/30/24	8020	8	.	0	.	LD	NC	N	NC		
		Acetone	12/01/17	11/30/24	360180	3	.	0	.	ID	NA	N	NA		
		1,4-Dichlorobenzene	12/01/17	11/30/24	4650	8	.	0	.	LD	NC	N	NC		
		Acrylonitrile	12/01/17	11/30/24	1650	3	.	0	.	ID	NA	N	NA		
		1,3-Dichlorobenzene	12/01/17	11/30/24	350	8	.	0	.	LD	NC	N	NC		
		1,2-Dichloropropane	12/01/17	11/30/24	21120	3	.	0	.	ID	NA	N	NA		
		1,2-Dichloroethene (trans)	12/01/17	11/30/24	71840	3	.	0	.	ID	NA	N	NA		
		1,2-Dichloroethane	12/01/17	11/30/24	28680	3	.	0	.	ID	NA	N	NA		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1225 - Waco Lake AU ID: 1225_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	1,2-Dichlorobenzene	12/01/17	11/30/24	4950	8	.	0	.	LD	NC	N	NC		
		1,2,4-Trichlorobenzene	12/01/17	11/30/24	5310	8	.	0	.	LD	NC	N	NC		
		1,1,2-Trichloroethane	12/01/17	11/30/24	5880	3	.	0	.	ID	NA	N	NA		
		1,1,1-Trichloroethane	12/01/17	11/30/24	24790	3	.	0	.	ID	NA	N	NA		
		1,1,2,2-Tetrachloroethane	12/01/17	11/30/24	3800	3	.	0	.	ID	NA	N	NA		
		1,1-Dichloroethane	12/01/17	11/30/24	13890	3	.	0	.	ID	NA	N	NA		
		1,1-Dichloroethylene	12/01/17	11/30/24	11200	3	.	0	.	ID	NA	N	NA		
		1,2,4,5-Tetrachlorobenzene	12/01/17	11/30/24	1590	4	.	0	.	LD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	11	2.39	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	0.01	10	0	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	10	0.15	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	70	215.39	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	66	21.32	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	60	63	17.57	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	24	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	24	.	0	.	AD	FS	N	FS		
	Nutrient Reservoir Narrative Criteria	Nutrients	12/01/17	11/30/24	.	0	.	.	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	24	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Selenium	12/01/17	11/30/24	50	10	0.93	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	62	0.22	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	0.01	10	0	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	10	0.15	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	66	0.15	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	10	0.14	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	11	2.56	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	11	2.39	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	20	3.46	0	.	AD	FS	N	FS		

Seg ID: 1225A - Hog Creek AU ID: 1225A_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	24	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	24	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	24	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	24	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	22	.	1	24	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	24	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	21	39.36	0	.	AD	FS	N	FS		

Seg ID: 1226 - North Bosque River AU ID: 1226_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/17	11/30/24	5	2	.	0	.	SM	NA	N	NA		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	2	.	0	.	SM	NA	N	NA		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	95	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	95	.	1	4.8	AD	NC	N	NC		
	Fish Community (Regional)	Fish community	12/01/17	11/30/24	41	2	55	.	.	AD	FS	N	FS		
	Habitat	Habitat	12/01/17	11/30/24	20	2	22.5	.	.	AD	NC	N	NC		
	Macrobenthic community (Qualitative)	Macrobenthic community	12/01/17	11/30/24	29	2	37	.	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	540	303	353.97	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	46	32.45	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	45	37.21	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	95	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	95	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	100	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	90	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	99	.	24	27.02	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	101	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.8	95	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Selenium	12/01/17	11/30/24	50	1	0.25	0	.	ID	NA	N	NA		
		Nitrate	12/01/17	11/30/24	10	281	0.29	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	0.01	1	0	0	.	ID	NA	N	NA		
		Fluoride	12/01/17	11/30/24	4	18	0.18	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	71	55.46	0	.	AD	FS	N	FS		

Seg ID: 1226 - North Bosque River AU ID: 1226_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	62	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	62	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	540	303	353.97	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	46	32.45	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	45	37.21	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	62	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	62	.	0	.	AD	FS	N	FS		
	Nutrient Enrichment	Algae	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Excessive algal growth in water	4a
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	72	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	62	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	71	.	17	23.94	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	72	.	0	.	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/17	11/30/24	32.8	62	.	0	.	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Selenium	12/01/17	11/30/24	50	1	0.25	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	0.01	1	0	0	.	ID	NA	N	NA		
		Fluoride	12/01/17	11/30/24	4	18	0.18	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	281	0.29	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	46	17.12	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1226 - North Bosque River AU ID: 1226_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Acute Toxic Substances in water	Selenium	12/01/17	11/30/24	20	1	.	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	2.4	1	.	0	.	ID	NA	N	NA		
	Chronic Toxic Substances in water	Selenium	12/01/17	11/30/24	5	1	0.25	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	1.3	1	0	0	.	ID	NA	N	NA		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	80	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	80	.	0	.	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Mercury	12/01/17	11/30/24	0.01	1	0	0	.	ID	NA	N	NA		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	540	303	353.97	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	46	32.45	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	45	37.21	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	80	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	80	.	0	.	AD	FS	N	FS		
	Nutrient Enrichment	Algae	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Excessive algal growth in water	4a
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	93	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	82	.	2	2.31	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	91	.	29	27.51	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	94	.	0	.	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/17	11/30/24	32.8	80	.	0	.	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	281	0.29	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	0.01	1	0	0	.	ID	NA	N	NA		
		Fluoride	12/01/17	11/30/24	4	18	0.18	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	50	1	0.25	0	.	ID	NA	N	NA		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	59	44.81	0	.	AD	FS	N	FS		

Seg ID: 1226 - North Bosque River AU ID: 1226_04															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	59	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	59	.	0	.	AD	NC	N	NC		
	Macrobenthic community (Qualitative)	Macrobenthic community	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CN	Impaired macrobenthic community in water	
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	540	303	353.97	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	46	32.45	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	45	37.21	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	59	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	59	.	0	.	AD	FS	N	FS		
	Nutrient Enrichment	Algae	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Excessive algal growth in water	4a
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	67	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	57	.	1	4.13	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	66	.	21	59.92	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	68	.	0	.	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/17	11/30/24	32.8	59	.	0	.	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Selenium	12/01/17	11/30/24	50	1	0.25	0	.	ID	NA	N	NA		
		Nitrate	12/01/17	11/30/24	10	281	0.29	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	0.01	1	0	0	.	ID	NA	N	NA		
		Fluoride	12/01/17	11/30/24	4	18	0.18	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1226 - North Bosque River AU ID: 1226_04															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	40	61.86	0	.	AD	FS	N	FS		

Seg ID: 1226A - Duffau Creek AU ID: 1226A_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	19	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	19	.	3	4.43	AD	CS	N	CS	Depressed dissolved oxygen in water	
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	21	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	21	.	1	9.13	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	19	.	5	27.72	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	21	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	05/24/17	11/30/24	126	20	145.41	1	.	AD	CN	N	CN	Bacteria in water	

Seg ID: 1226B - Green Creek AU ID: 1226B_01																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Continuous Dissolved Oxygen Daily 24hr Average	Continuous dissolved oxygen 24hr	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	NS	Depressed dissolved oxygen in water	5c	
	Continuous Dissolved Oxygen Daily 24hr Minimum	Continuous dissolved oxygen 24hr	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	NS	Depressed dissolved oxygen in water	5c	
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	65	.	2	1.1	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	65	.	5	2	AD	NC	N	NC			
General Use	Nutrient Screening Levels	Ammonia	12/01/17	11/30/24	0.33	67	.	0	.	AD	NC	N	NC			
		Total phosphorus	12/01/17	11/30/24	0.69	67	.	1	0.76	AD	NC	N	NC			
		Nitrate	12/01/17	11/30/24	1.95	55	.	0	.	AD	NC	N	NC			
		Chlorophyll-a	12/01/17	11/30/24	14.1	67	.	23	55.57	AD	CS	N	CS	Chlorophyll-a in water		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	37	76.36	0	.	AD	FS	N	FS			

Seg ID: 1226C - Meridian Creek AU ID: 1226C_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	28	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	28	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	25	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	24	47.69	0	.	AD	FS	N	FS		

Seg ID: 1226E - Indian Creek AU ID: 1226E_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Chlorophyll-a	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Chlorophyll-a in water	

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1226F - Sims Creek AU ID: 1226F_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	1.5	19	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	2	19	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	18	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	19	.	5	2.75	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	17	.	3	24.83	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	19	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	05/24/17	11/30/24	630	20	461.1	0	.	AD	FS	N	FS		

Seg ID: 1226G - Spring Creek AU ID: 1226G_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	NS	Bacteria in water	5b

Seg ID: 1226H - Alarm Creek AU ID: 1226H_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Chlorophyll-a	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Chlorophyll-a in water	

Seg ID: 1226K - Little Duffau Creek AU ID: 1226K_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Total Phosphorus in water	
		Nitrate	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Nitrate in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	NS	Bacteria in water	5c

Seg ID: 1226O - Sims Creek Reservoir AU ID: 1226O_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Depressed dissolved oxygen in water	

Seg ID: 1227 - Nolan River AU ID: 1227_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	28	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	28	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	58	606.89	1	.	AD	NS	N	NS	Total dissolved solids in water	5b
		Sulfate	12/01/17	11/30/24	75	54	166.64	1	.	AD	NS	N	NS	Sulfate in water	5b
		Chloride	12/01/17	11/30/24	75	52	92.99	1	.	AD	NS	N	NS	Chloride in water	5b
	High pH	pH	12/01/17	11/30/24	9	28	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	28	.	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1227 - Nolan River AU ID: 1227_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	25	.	6	1.22	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	26	.	9	3.39	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	26	.	6	26.67	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	26	.	5	1.08	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	28	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	26	333.31	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 1227 - Nolan River AU ID: 1227_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	29	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	29	.	2	3.45	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	58	606.89	1	.	AD	NS	N	NS	Total dissolved solids in water	5b
		Sulfate	12/01/17	11/30/24	75	54	166.64	1	.	AD	NS	N	NS	Sulfate in water	5b
		Chloride	12/01/17	11/30/24	75	52	92.99	1	.	AD	NS	N	NS	Chloride in water	5b
	High pH	pH	12/01/17	11/30/24	9	29	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	29	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Total Phosphorus in water	
		Nitrate	12/01/17	11/30/24	1.95	26	.	12	4.71	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Chlorophyll-a in water	
	Water Temperature	Water temperature	12/01/17	11/30/24	35	29	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	26	193.89	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 1227A - Buffalo Creek AU ID: 1227A_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Total Phosphorus in water	
		Nitrate	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Nitrate in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CN	Bacteria in water	

Seg ID: 1228 - Lake Pat Cleburne AU ID: 1228_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	29	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	29	.	1	4.89	AD	NC	N	NC		
Fish Consumption Use	Bioaccumulative Toxics in fish tissue	Toxaphene	12/01/17	11/30/24	0.05	1	.	0	.	ID	NA	N	NA		
		Selenium	12/01/17	11/30/24	4.38	2	.	0	.	ID	NA	N	NA		
		PCBs	12/01/17	11/30/24	0.03	2	.	0	.	ID	NA	N	NA		
		Methoxychlor	12/01/17	11/30/24	8.75	2	.	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	0.53	2	.	0	.	ID	NA	N	NA		
		Lead	12/01/17	11/30/24	0.6	2	.	0	.	ID	NA	N	NA		
		Hexachlorobenzene (HCB)	12/01/17	11/30/24	0.03	2	.	0	.	ID	NA	N	NA		
		Heptachlor epoxide	12/01/17	11/30/24	0.01	2	.	0	.	ID	NA	N	NA		
		Heptachlor	12/01/17	11/30/24	0.01	2	.	0	.	ID	NA	N	NA		
		gamma-BHC (Lindane)	12/01/17	11/30/24	0.53	2	.	0	.	ID	NA	N	NA		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1228 - Lake Pat Cleburne AU ID: 1228_01																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Fish Consumption Use	Bioaccumulative Toxics in fish tissue	Endrin	12/01/17	11/30/24	0.53	2	.	0	.	ID	NA	N	NA			
		Endosulfan sulfate	12/01/17	11/30/24	3.5	2	.	0	.	ID	NA	N	NA			
		Endosulfan II (beta)	12/01/17	11/30/24	3.5	2	.	0	.	ID	NA	N	NA			
		Endosulfan I (alpha)	12/01/17	11/30/24	3.5	2	.	0	.	ID	NA	N	NA			
		Dieldrin	12/01/17	11/30/24	0	2	.	0	.	ID	NA	N	NA			
		DDT	12/01/17	11/30/24	0.16	2	.	0	.	ID	NA	N	NA			
		DDD	12/01/17	11/30/24	0.23	2	.	0	.	ID	NA	N	NA			
		Copper	12/01/17	11/30/24	250.5	2	.	0	.	ID	NA	N	NA			
		Chromium	12/01/17	11/30/24	5.25	2	.	0	.	ID	NA	N	NA			
		Chlordane	12/01/17	11/30/24	0.16	2	.	0	.	ID	NA	N	NA			
		Cadmium	12/01/17	11/30/24	0.18	2	.	1	0.21	ID	NA	N	NA			
		Arsenic	12/01/17	11/30/24	0.04	2	.	0	.	ID	NA	N	NA			
Aldrin	12/01/17	11/30/24	0	2	.	0	.	ID	NA	N	NA					
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	300	28	196.28	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	100	28	17.91	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	100	27	19.47	0	.	AD	FS	N	FS			
	High pH	pH	12/01/17	11/30/24	9	29	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/17	11/30/24	6.5	29	.	0	.	AD	FS	N	FS			
	Nutrient Reservoir Criteria	Nutrients	12/01/17	11/30/24	.	0	.	.	.	AD	NS	N	NS	Excessive algal growth in water	5c	
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	29	.	0	.	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	27	0.12	0	.	AD	FS	N	FS			
		Fluoride	12/01/17	11/30/24	4	27	0.18	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	25	4.04	0	.	AD	FS	N	FS			

Seg ID: 1229 - Paluxy River /North Paluxy River AU ID: 1229_01																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	29	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	29	.	0	.	AD	NC	N	NC			
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	54	366.44	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	100	53	39.26	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	50	53	23.89	0	.	AD	FS	N	FS			
	High pH	pH	12/01/17	11/30/24	9	29	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/17	11/30/24	6.5	29	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	26	.	0	.	AD	NC	N	NC			
		Ammonia	12/01/17	11/30/24	0.33	2	.	0	.	ID	NA	N	NA			
	Water Temperature	Water temperature	12/01/17	11/30/24	32.8	29	.	0	.	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	51	0.09	0	.	AD	FS	N	FS			
		Fluoride	12/01/17	11/30/24	4	26	0.25	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	26	68.91	0	.	AD	FS	N	FS			

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1229 - Paluxy River /North Paluxy River AU ID: 1229_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	26	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	26	.	1	3.6	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	54	366.44	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	53	39.26	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	53	23.89	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	24	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	24	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	24	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	25	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	23	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	25	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.8	26	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Fluoride	12/01/17	11/30/24	4	26	0.25	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	51	0.09	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	23	46.56	0	.	AD	FS	N	FS		

Seg ID: 1229 - Paluxy River /North Paluxy River AU ID: 1229_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	54	366.44	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	53	39.26	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	53	23.89	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	51	0.09	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	26	0.25	0	.	AD	FS	N	FS		

Seg ID: 1230 - Lake Palo Pinto AU ID: 1230_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	24	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	24	.	1	3.4	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	450	24	304.09	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	23	44.65	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	23	42.28	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	24	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	24	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	24	.	0	.	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	23	.	0	.	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	23	.	1	33.7	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	24	.	0	.	JQ	NA	N	NA		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	24	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	23	0.1	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	22	0.13	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	21	1.21	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1231 - Lake Graham AU ID: 1231_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	17	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	17	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	17	354.86	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	17	24.86	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	200	17	87.81	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	17	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	17	.	0	.	AD	FS	N	FS		
	Nutrient Reservoir Criteria	Nutrients	12/01/17	11/30/24	.	0	.	.	.	AD	NS	N	NS	Excessive algal growth in water	5c
	Water Temperature	Water temperature	12/01/17	11/30/24	35	17	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	17	0.05	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	17	0.2	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	02/16/16	11/30/24	126	20	1.42	0	.	AD	FS	N	FS		

Seg ID: 1232 - Clear Fork Brazos River AU ID: 1232_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	4900	139	2294.33	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	2200	125	903.92	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	1250	123	630.7	0	.	AD	FS	N	FS		

Seg ID: 1232 - Clear Fork Brazos River AU ID: 1232_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	78	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	78	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	4900	139	2294.33	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	2200	125	903.92	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	1250	123	630.7	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	78	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	78	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	81	.	5	0.9	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	80	.	13	3.95	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	72	.	56	66	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	79	.	2	0.65	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	78	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	68	33.31	0	.	AD	FS	N	FS		

Seg ID: 1232 - Clear Fork Brazos River AU ID: 1232_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	27	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	27	.	1	4.3	AD	NC	N	NC		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1232 - Clear Fork Brazos River AU ID: 1232_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	4900	139	2294.33	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	2200	125	903.92	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	1250	123	630.7	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	27	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	27	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	28	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	26	.	4	2.56	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	27	.	16	44.73	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	28	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	27	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	24	78.63	0	.	AD	FS	N	FS		

Seg ID: 1232 - Clear Fork Brazos River AU ID: 1232_04															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	25	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	25	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	4900	139	2294.33	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	2200	125	903.92	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	1250	123	630.7	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	25	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	25	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	28	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	27	.	18	8.36	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	26	.	20	88.39	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	28	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	25	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	26	345.72	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 1232A - California Creek AU ID: 1232A_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/17	11/30/24	5	5	.	0	.	SM	NC	N	NA		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	5	.	0	.	SM	NC	N	NA		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	31	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	31	.	2	4.8	AD	NC	N	NC		
	Fish Community (Regional)	Fish community	12/01/17	11/30/24	41	4	37	.	.	AD	NS	N	NS	Impaired fish community in water	5c
	Habitat	Habitat	12/01/17	11/30/24	20	4	23	.	.	AD	NC	N	NC		
	Macrobenthic community (Qualitative)	Macrobenthic community	12/01/17	11/30/24	29	4	28	.	.	TR	NS	Y	CN	Impaired macrobenthic community in water	
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	30	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	29	.	10	3.08	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	28	.	25	120.49	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	30	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	26	189.82	1	.	AD	NS	N	NS	Bacteria in water	5c

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1232B - Deadman Creek AU ID: 1232B_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Acute Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	309.85	15	.	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	20	15	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	1236.28	16	.	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	2.4	12	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	219.5	15	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	41.87	15	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	1458.44	16	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	26.16	16	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	340	15	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	12/01/17	11/30/24	991	15	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	526.96	15	10.25	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	5	15	1.68	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	231.44	16	2.5	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	1.3	12	0	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	16.06	15	0.3	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	42.78	15	1.47	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	314.48	16	1.97	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.84	16	0.16	0	.	AD	FS	N	FS		
	Arsenic (dissolved)	12/01/17	11/30/24	150	15	2.13	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	29	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	29	.	0	.	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	11400	16	2.5	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	0.12	12	0	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	38.3	15	0.3	0	.	AD	FS	N	FS		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	28	.	11	1.71	AD	CS	N	CS	Total Phosphorus in water	
		Nitrate	12/01/17	11/30/24	1.95	27	.	26	10.24	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	26	.	3	32.5	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	28	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	24	48.86	0	.	AD	FS	N	FS		

Seg ID: 1232B - Deadman Creek AU ID: 1232B_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CN	Bacteria in water	

Seg ID: 1232D - Lake Daniel AU ID: 1232D_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Acute Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	172.55	1	.	0	.	ID	NA	N	NA		
		Selenium	12/01/17	11/30/24	20	1	.	0	.	ID	NA	N	NA		
		Nickel (dissolved)	12/01/17	11/30/24	689.06	1	.	0	.	ID	NA	N	NA		
		Lead (dissolved)	12/01/17	11/30/24	105.79	1	.	0	.	ID	NA	N	NA		
		Copper (dissolved)	12/01/17	11/30/24	21.84	1	.	0	.	ID	NA	N	NA		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	828.2	1	.	0	.	ID	NA	N	NA		
		Cadmium (dissolved)	12/01/17	11/30/24	13.38	1	.	0	.	ID	NA	N	NA		
		Arsenic (dissolved)	12/01/17	11/30/24	340	1	.	0	.	ID	NA	N	NA		
		Aluminum (dissolved)	12/01/17	11/30/24	991	1	.	0	.	ID	NA	N	NA		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1232D -Lake Daniel AU ID: 1232D_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	526.96	1	2	0	.	ID	NA	N	NA		
		Selenium	12/01/17	11/30/24	5	1	0.25	0	.	ID	NA	N	NA		
		Nickel (dissolved)	12/01/17	11/30/24	231.44	1	5.28	0	.	ID	NA	N	NA		
		Lead (dissolved)	12/01/17	11/30/24	16.06	1	0.03	0	.	ID	NA	N	NA		
		Copper (dissolved)	12/01/17	11/30/24	42.78	1	1.09	0	.	ID	NA	N	NA		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	314.48	1	2	0	.	ID	NA	N	NA		
		Cadmium (dissolved)	12/01/17	11/30/24	0.84	1	0.05	0	.	ID	NA	N	NA		
		Arsenic (dissolved)	12/01/17	11/30/24	150	1	1.25	0	.	ID	NA	N	NA		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	24	.	0	.	AD	FS	N	FS		
Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	24	.	0	.	AD	NC	N	NC			
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	1	5.28	0	.	ID	NA	N	NA		
		Lead (dissolved)	12/01/17	11/30/24	1.15	1	0.03	0	.	ID	NA	N	NA		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	24	.	0	.	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	24	.	0	.	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	24	.	2	0.27	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	22	.	6	47.35	JQ	NA	N	NA		
Public Water Supply Use	Surface Water HH criteria for PWS average	Selenium	12/01/17	11/30/24	50	1	0.25	0	.	ID	NA	N	NA		
		Nitrate	12/01/17	11/30/24	10	24	0.05	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	1	5.28	0	.	ID	NA	N	NA		
		Lead (dissolved)	12/01/17	11/30/24	1.15	1	0.03	0	.	ID	NA	N	NA		
		Fluoride	12/01/17	11/30/24	4	23	0.14	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	1	1.25	0	.	ID	NA	N	NA		
		Cadmium (dissolved)	12/01/17	11/30/24	5	1	0.05	0	.	ID	NA	N	NA		
Recreation Use	Bacteria Geomean	E. coli	07/19/17	11/30/24	126	20	1.42	0	.	AD	FS	N	FS		

Seg ID: 1233 - Hubbard Creek Reservoir AU ID: 1233_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	24	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	24	.	1	4.33	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	900	24	480.92	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	150	23	49.93	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	350	23	123.13	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	24	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	24	.	0	.	AD	FS	N	FS		
	Nutrient Reservoir Criteria	Nutrients	12/01/17	11/30/24	.	0	.	.	.	AD	FS	N	FS	Excessive algal growth in water	3
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	24	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	23	0.04	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	23	0.21	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	21	0.61	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1233 - Hubbard Creek Reservoir AU ID: 1233_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	900	24	480.92	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	150	23	49.93	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	350	23	123.13	0	.	AD	FS	N	FS		
	Nutrient Reservoir Criteria	Nutrients	12/01/17	11/30/24	.	0	.	.	.	AD	FS	N	FS	Excessive algal growth in water	3
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	23	0.04	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	23	0.21	0	.	AD	FS	N	FS		

Seg ID: 1233 - Hubbard Creek Reservoir AU ID: 1233_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	900	24	480.92	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	150	23	49.93	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	350	23	123.13	0	.	AD	FS	N	FS		
	Nutrient Reservoir Criteria	Nutrients	12/01/17	11/30/24	.	0	.	.	.	AD	FS	N	FS	Excessive algal growth in water	3
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	23	0.04	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	23	0.21	0	.	AD	FS	N	FS		

Seg ID: 1233A - Big Sandy Creek AU ID: 1233A_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	29	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	29	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	29	.	1	1.96	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	27	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	27	.	17	35.73	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	28	.	1	0.46	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	20	68.3	0	.	AD	FS	N	FS		

Seg ID: 1233C - Deep Creek AU ID: 1233C_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	8	.	0	.	LD	NC	N	NC		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	8	.	1	4.2	LD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	14	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	13	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	12	.	6	42.6	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	14	.	1	0.41	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	10	67.85	0	.	LD	NC	N	NC		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1234 - Lake Cisco AU ID: 1234_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	23	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	23	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	350	23	224.62	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	22	37.23	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	22	18.96	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	23	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	23	.	0	.	AD	FS	N	FS		
	Nutrient Reservoir Criteria	Nutrients	12/01/17	11/30/24	.	0	.	.	.	AD	FS	N	FS		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	23	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	23	0.06	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	22	0.22	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	21	1.32	0	.	AD	FS	N	FS		

Seg ID: 1235 - Lake Stamford AU ID: 1235_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	17	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	17	.	1	4.89	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	2100	17	611.08	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	400	17	110.52	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	580	17	137.47	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	17	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	17	.	0	.	AD	FS	N	FS		
	Nutrient Reservoir Criteria	Nutrients	12/01/17	11/30/24	.	0	.	.	.	AD	FS	N	FS		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	17	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	17	0.05	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	17	0.21	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	06/15/15	11/30/24	126	20	2.81	0	.	AD	FS	N	FS		

Seg ID: 1236 - Fort Phantom Hill Reservoir AU ID: 1236_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	24	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	24	.	2	4.74	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	550	24	410.64	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	150	24	42.31	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	130	23	85.52	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	24	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	24	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	24	.	0	.	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	24	.	0	.	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	22	.	10	42.95	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	24	.	0	.	JQ	NA	N	NA		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	24	.	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1236 - Fort Phantom Hill Reservoir AU ID: 1236_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	24	0.07	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	23	0.22	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	06/05/17	11/30/24	126	20	1.79	0	.	AD	FS	N	FS		

Seg ID: 1236A - Cedar Creek AU ID: 1236A_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	7	.	0	.	TR	NC	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	7	.	1	4.6	TR	NC	N	NA		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	7	.	0	.	TR	NC	N	NA		
		Nitrate	12/01/17	11/30/24	1.95	6	.	0	.	TR	NC	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	14.1	7	.	4	48.7	TR	CS	N	NA		
		Ammonia	12/01/17	11/30/24	0.33	7	.	0	.	TR	NC	N	NA		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	5	73	0	.	TR	NA	N	NA		

Seg ID: 1236B - Kirby Lake AU ID: 1236B_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Acute Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	218.73	11	.	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	20	11	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	873.18	11	.	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	2.4	10	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	142.57	10	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	28.43	11	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	1041.59	11	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	17.55	11	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	340	11	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	12/01/17	11/30/24	991	11	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	175.93	11	2.05	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	5	11	1.55	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	77.4	11	2.57	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	1.3	10	0	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	4.18	10	0.15	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	14.15	11	0.77	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	108.91	11	1.86	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.34	11	0.08	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	20	.	0	.	AD	FS	N	FS		
		Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	20	.	3	4.27	AD	NC	N	NC	
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	1140	11	2.57	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	0.01	10	0	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	3.83	10	0.15	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1236B - Kirby Lake AU ID: 1236B_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	20	.	9	0.28	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	20	.	6	1.11	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	18	.	18	164.86	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	20	.	5	0.28	JQ	NA	N	NA		
Recreation Use	Bacteria Geomean	E. coli	06/15/15	11/30/24	126	20	4.35	0	.	AD	FS	N	FS		

Seg ID: 1236C - Elm Creek AU ID: 1236C_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	5	.	0	.	LD	NC	N	NC		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	5	.	1	4.4	LD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	14	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	13	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	14	.	4	51.9	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	14	.	1	0.67	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	6	667.02	1	.	ID	NA	N	NA		

Seg ID: 1237 - Lake Sweetwater AU ID: 1237_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Acute Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	842.33	1	.	0	.	ID	NA	N	NA		
		Selenium	12/01/17	11/30/24	20	1	.	0	.	ID	NA	N	NA		
		Nickel (dissolved)	12/01/17	11/30/24	3355.67	1	.	0	.	ID	NA	N	NA		
		Copper (dissolved)	12/01/17	11/30/24	127.33	1	.	0	.	ID	NA	N	NA		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	3834.53	1	.	0	.	ID	NA	N	NA		
		Cadmium (dissolved)	12/01/17	11/30/24	82.05	1	.	0	.	ID	NA	N	NA		
		Arsenic (dissolved)	12/01/17	11/30/24	340	1	.	0	.	ID	NA	N	NA		
		Aluminum (dissolved)	12/01/17	11/30/24	991	1	.	0	.	ID	NA	N	NA		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	137.87	1	2	0	.	ID	NA	N	NA		
		Selenium	12/01/17	11/30/24	5	1	0.25	0	.	ID	NA	N	NA		
		Nickel (dissolved)	12/01/17	11/30/24	60.68	1	2.5	0	.	ID	NA	N	NA		
		Copper (dissolved)	12/01/17	11/30/24	11.07	1	2.19	0	.	ID	NA	N	NA		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	86.05	1	2	0	.	ID	NA	N	NA		
		Cadmium (dissolved)	12/01/17	11/30/24	0.28	1	0.05	0	.	ID	NA	N	NA		
		Arsenic (dissolved)	12/01/17	11/30/24	150	1	5	0	.	ID	NA	N	NA		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	22	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	22	.	0	.	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	1	2.5	0	.	ID	NA	N	NA		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	730	22	1247.41	1	.	AD	NS	N	NS	Total dissolved solids in water	5c
		Sulfate	12/01/17	11/30/24	225	21	245.9	1	.	AD	NS	N	NS	Sulfate in water	5c
		Chloride	12/01/17	11/30/24	250	20	326.35	1	.	AD	NS	N	NS	Chloride in water	5c
	High pH	pH	12/01/17	11/30/24	9	22	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	22	.	0	.	AD	FS	N	FS		
	Nutrient Reservoir Narrative Criteria	Nutrients	12/01/17	11/30/24	.	0	.	.	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	22	.	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1237 - Lake Sweetwater AU ID: 1237_01																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Public Water Supply Use	Surface Water HH criteria for PWS average	Selenium	12/01/17	11/30/24	50	1	0.25	0	.	ID	NA	N	NA			
		Nickel (dissolved)	12/01/17	11/30/24	332	1	2.5	0	.	ID	NA	N	NA			
		Fluoride	12/01/17	11/30/24	4	21	0.41	0	.	AD	FS	N	FS			
		Cadmium (dissolved)	12/01/17	11/30/24	5	1	0.05	0	.	ID	NA	N	NA			
		Arsenic (dissolved)	12/01/17	11/30/24	10	1	5	0	.	ID	NA	N	NA			
		Nitrate	12/01/17	11/30/24	10	22	0.05	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	E. coli	09/21/16	11/30/24	126	20	2.12	0	.	AD	FS	N	FS			

Seg ID: 1238 - Salt Fork Brazos River AU ID: 1238_01																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	27	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	27	.	2	4.75	AD	NC	N	NC			
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	40000	55	35862.27	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	4000	54	2809.13	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	23000	54	22856.76	0	.	AD	FS	N	FS			
	High pH	pH	12/01/17	11/30/24	9	27	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/17	11/30/24	6.5	27	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	28	.	0	.	AD	NC	N	NC			
		Nitrate	12/01/17	11/30/24	1.95	27	.	0	.	AD	NC	N	NC			
		Chlorophyll-a	12/01/17	11/30/24	14.1	26	.	1	31	AD	NC	N	NC			
		Ammonia	12/01/17	11/30/24	0.33	28	.	6	0.55	AD	NC	N	NC			
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	27	.	2	35.3	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	12/01/17	11/30/24	33	25	29.09	0	.	AD	FS	N	FS			

Seg ID: 1238 - Salt Fork Brazos River AU ID: 1238_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	40000	55	35862.27	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	4000	54	2809.13	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	23000	54	22856.76	0	.	AD	FS	N	FS		

Seg ID: 1238 - Salt Fork Brazos River AU ID: 1238_03																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	28	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	28	.	2	4.3	AD	NC	N	NC			
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	40000	55	35862.27	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	4000	54	2809.13	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	23000	54	22856.76	0	.	AD	FS	N	FS			
	High pH	pH	12/01/17	11/30/24	9	28	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/17	11/30/24	6.5	28	.	0	.	AD	FS	N	FS			

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1238 - Salt Fork Brazos River AU ID: 1238_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	28	.	1	2.92	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	28	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	27	.	5	25.72	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	28	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	28	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/17	11/30/24	33	28	115.22	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 1238A - Croton Creek AU ID: 1238A_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CN	Bacteria in water	

Seg ID: 1238B - Duck Creek AU ID: 1238B_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	23	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	23	.	1	2	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	23	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	23	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	20	.	4	43.35	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	23	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/17	11/30/24	33	22	163.57	1	.	AD	NS	N	NS	Bacteria in water	5b

Seg ID: 1240 - White River Lake AU ID: 1240_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	29	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	29	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	650	29	833.79	1	.	AD	NS	N	NS	Total dissolved solids in water	5b
		Sulfate	12/01/17	11/30/24	100	28	71.68	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	150	28	201.21	1	.	AD	NS	N	NS	Chloride in water	5b
	High pH	pH	12/01/17	11/30/24	9	29	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	29	.	0	.	AD	FS	N	FS		
	Nutrient Reservoir Criteria	Nutrients	12/01/17	11/30/24	.	0	.	.	.	ID	NA	N	NA		
	Water Temperature	Water temperature	12/01/17	11/30/24	31.7	29	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	27	0.05	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	28	1.8	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	27	1.71	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1241 - Double Mountain Fork Brazos River AU ID: 1241_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	28	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	28	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	5500	33	3367.47	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	2400	33	898.7	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	2500	33	1187.79	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	28	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	28	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	27	.	4	3.49	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	25	.	1	2.24	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	25	.	17	48.6	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	27	.	1	0.6	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	28	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/17	11/30/24	33	25	79.3	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 1241 - Double Mountain Fork Brazos River AU ID: 1241_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	5	.	0	.	TR	NC	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	5	.	0	.	TR	NC	N	NA		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	5500	33	3367.47	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	2400	33	898.7	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	2500	33	1187.79	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	5	.	0	.	TR	NC	N	NA		
	Low pH	pH	12/01/17	11/30/24	6.5	5	.	0	.	TR	NC	N	NA		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	4	.	0	.	TR	NC	N	NA		
		Nitrate	12/01/17	11/30/24	1.95	4	.	0	.	TR	NC	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	14.1	5	.	3	31.7	TR	CS	N	NA		
		Ammonia	12/01/17	11/30/24	0.33	4	.	0	.	TR	NC	N	NA		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	5	.	0	.	TR	NC	N	NA		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/17	11/30/24	33	5	77.13	1	.	TR	NA	N	NA		

Seg ID: 1241A - North Fork Double Mountain Fork Brazos River AU ID: 1241A_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	80	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	80	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	76	.	8	1.12	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	76	.	28	3.7	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	67	.	58	73.62	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	77	.	8	0.75	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	74	109.11	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1241A - North Fork Double Mountain Fork Brazos River AU ID: 1241A_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	29	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	29	.	2	4.7	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	27	.	4	5.49	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	26	.	18	5.88	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	24	.	19	46.55	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	27	.	17	3.82	AD	CS	N	CS	Ammonia in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	26	394.6	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 1241B - Lake Alan Henry AU ID: 1241B_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	20	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	20	.	0	.	AD	NC	N	NC		
Fish Consumption Use	DSHS Limited Consumption Advisory	Mercury	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Mercury in edible tissue	5c
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	18	.	0	.	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	18	.	0	.	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	15	.	0	.	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	19	.	0	.	JQ	NA	N	NA		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	18	0.04	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	19	1.08	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	06/27/16	11/30/24	126	20	0.78	0	.	AD	FS	N	FS		

Seg ID: 1241C - Buffalo Springs Lake AU ID: 1241C_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	20	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	20	.	1	4.08	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	19	.	4	0.52	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	19	.	13	1.39	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	16	.	13	98.95	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	19	.	5	0.24	JQ	NA	N	NA		
Recreation Use	Bacteria Geomean	E. coli	11/30/15	11/30/24	126	20	2.14	0	.	AD	FS	N	FS		

Seg ID: 1242 - Brazos River Above Navasota River AU ID: 1242_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	77	.	2	2.6	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	77	.	3	3.1	AD	NC	N	NC		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1242 - Brazos River Above Navasota River AU ID: 1242_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	1000	329	538.77	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	200	321	86.68	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	350	322	126.01	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	78	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	78	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	78	.	6	1.07	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	73	.	9	2.41	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	78	.	65	82.52	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	78	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	78	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	305	0.9	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	21	0.24	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	77	83.25	0	.	AD	FS	N	FS		

Seg ID: 1242 - Brazos River Above Navasota River AU ID: 1242_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	71	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	71	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	1000	329	538.77	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	200	321	86.68	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	350	322	126.01	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	71	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	71	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	73	.	5	1.02	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	71	.	16	2.6	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	77	.	63	65.4	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	76	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	71	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	305	0.9	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	21	0.24	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	77	59.15	0	.	AD	FS	N	FS		

Seg ID: 1242 - Brazos River Above Navasota River AU ID: 1242_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	1000	329	538.77	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	200	321	86.68	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	350	322	126.01	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	305	0.9	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	21	0.24	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1242 - Brazos River Above Navasota River AU ID: 1242_04															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	67	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	67	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	1000	329	538.77	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	200	321	86.68	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	350	322	126.01	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	67	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	67	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	73	.	1	0.94	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	69	.	6	3.05	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	75	.	60	63.75	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	74	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	67	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	305	0.9	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	21	0.24	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	75	48.66	0	.	AD	FS	N	FS		

Seg ID: 1242 - Brazos River Above Navasota River AU ID: 1242_05															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	23	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	23	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	1000	329	538.77	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	200	321	86.68	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	350	322	126.01	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	23	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	23	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	22	.	3	1	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	21	.	9	3.59	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	18	.	12	37	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	22	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	23	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Fluoride	12/01/17	11/30/24	4	21	0.24	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	305	0.9	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	08/09/17	11/30/24	126	20	36.99	0	.	AD	FS	N	FS		

Seg ID: 1242 - Brazos River Above Navasota River AU ID: 1242_06															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	65	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	65	.	0	.	AD	NC	N	NC		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1242 - Brazos River Above Navasota River AU ID: 1242_06															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	1000	329	538.77	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	200	321	86.68	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	350	322	126.01	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	65	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	65	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	75	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	71	.	1	3.9	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	77	.	39	26.67	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	76	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	65	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	305	0.9	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	21	0.24	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	77	83.62	0	.	AD	FS	N	FS		

Seg ID: 1242A - Marlin City Lake System AU ID: 1242A_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Acute Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	129.78	1	.	0	.	ID	NA	N	NA		
		Selenium	12/01/17	11/30/24	20	1	.	0	.	ID	NA	N	NA		
		Nickel (dissolved)	12/01/17	11/30/24	518.5	1	.	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	2.4	1	.	0	.	ID	NA	N	NA		
		Lead (dissolved)	12/01/17	11/30/24	73.62	1	.	0	.	ID	NA	N	NA		
		Copper (dissolved)	12/01/17	11/30/24	15.91	1	.	0	.	ID	NA	N	NA		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	628.88	1	.	0	.	ID	NA	N	NA		
		Cadmium (dissolved)	12/01/17	11/30/24	9.65	1	.	0	.	ID	NA	N	NA		
		Arsenic (dissolved)	12/01/17	11/30/24	340	1	.	0	.	ID	NA	N	NA		
		Aluminum (dissolved)	12/01/17	11/30/24	991	1	.	0	.	ID	NA	N	NA		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	231.31	1	2	0	.	ID	NA	N	NA		
		Selenium	12/01/17	11/30/24	5	1	0.25	0	.	ID	NA	N	NA		
		Nickel (dissolved)	12/01/17	11/30/24	101.72	1	2.5	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	1.3	1	0	0	.	ID	NA	N	NA		
		Lead (dissolved)	12/01/17	11/30/24	5.9	1	0.03	0	.	ID	NA	N	NA		
		Copper (dissolved)	12/01/17	11/30/24	18.65	1	0.85	0	.	ID	NA	N	NA		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	141.89	1	2	0	.	ID	NA	N	NA		
		Cadmium (dissolved)	12/01/17	11/30/24	0.43	1	0.05	0	.	ID	NA	N	NA		
		Arsenic (dissolved)	12/01/17	11/30/24	150	1	1.25	0	.	ID	NA	N	NA		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	23	.	1	1.83	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	23	.	2	3.33	AD	NC	N	NC		
	Toxic Substances in sediment	Zinc	12/01/17	11/30/24	459	11	.	0	.	AD	NC	N	NC		
		Xylene	12/01/17	11/30/24	12010	5	.	0	.	LD	NC	N	NC		
		Vinyl chloride	12/01/17	11/30/24	4180	6	.	0	.	LD	NC	N	NC		
		Toxaphene	12/01/17	11/30/24	32	11	.	0	.	AD	NC	N	NC		
		Toluene	12/01/17	11/30/24	20290	6	.	0	.	LD	NC	N	NC		
		Tetrachloroethene	12/01/17	11/30/24	8210	6	.	0	.	LD	NC	N	NC		
		tert-Butylbenzene	12/01/17	11/30/24	7260	2	.	0	.	ID	NA	N	NA		
		Styrene	12/01/17	11/30/24	61420	6	.	0	.	LD	NC	N	NC		
		Silver	12/01/17	11/30/24	1.7	11	.	0	.	AD	NC	N	NC		
		sec-Butylbenzene	12/01/17	11/30/24	5280	2	.	0	.	ID	NA	N	NA		
		Phenol (single compound)	12/01/17	11/30/24	210	11	.	0	.	AD	NC	N	NC		
		Phenanthrene	12/01/17	11/30/24	1170	10	.	0	.	AD	NC	N	NC		
		Pentachlorophenol (PCP)	12/01/17	11/30/24	1200	11	.	0	.	AD	NC	N	NC		
		p-Cymene	12/01/17	11/30/24	5980	2	.	0	.	ID	NA	N	NA		

Seg ID: 1242A - Marlin City Lake System AU ID: 1242A_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	PCBs	12/01/17	11/30/24	676	9	.	0	.	LD	NC	N	NC		
		Parathion (ethyl)	12/01/17	11/30/24	3.7	10	.	0	.	AD	NC	N	NC		
		Nitrobenzene	12/01/17	11/30/24	6290	11	.	0	.	AD	NC	N	NC		
		Nickel	12/01/17	11/30/24	48.6	11	.	0	.	AD	NC	N	NC		
		N-Butylbenzene	12/01/17	11/30/24	6570	2	.	0	.	ID	NA	N	NA		
		N-Butyl benzyl phthalate	12/01/17	11/30/24	150000	11	.	0	.	AD	NC	N	NC		
		Naphthalene	12/01/17	11/30/24	561	11	.	0	.	AD	NC	N	NC		
		Methylene chloride	12/01/17	11/30/24	46520	6	.	0	.	LD	NC	N	NC		
		Methyl methacrylate	12/01/17	11/30/24	56980	2	.	0	.	ID	NA	N	NA		
		Methyl bromide	12/01/17	11/30/24	460	2	.	0	.	ID	NA	N	NA		
		Methoxychlor	12/01/17	11/30/24	95	9	.	0	.	LD	NC	N	NC		
		Mercury	12/01/17	11/30/24	1.06	11	.	0	.	AD	NC	N	NC		
		Malathion	12/01/17	11/30/24	6.2	8	.	0	.	LD	NC	N	NC		
		Lead	12/01/17	11/30/24	128	11	.	0	.	AD	NC	N	NC		
		Iron	12/01/17	11/30/24	40000	10	.	0	.	AD	NC	N	NC		
		Hexachlorocyclopentadiene	12/01/17	11/30/24	202	9	.	0	.	LD	NC	N	NC		
		Hexachlorobutadiene (HCBd)	12/01/17	11/30/24	550	11	.	0	.	AD	NC	N	NC		
		Hexachlorobenzene (HCB)	12/01/17	11/30/24	240	11	.	0	.	AD	NC	N	NC		
		Heptachlor epoxide	12/01/17	11/30/24	16	8	.	0	.	LD	NC	N	NC		
		Heptachlor	12/01/17	11/30/24	2.74	9	.	0	.	LD	NC	N	NC		
		gamma-BHC (Lindane)	12/01/17	11/30/24	4.99	8	.	0	.	LD	NC	N	NC		
		Fluorene	12/01/17	11/30/24	536	11	.	0	.	AD	NC	N	NC		
		Ethylbenzene	12/01/17	11/30/24	7880	6	.	0	.	LD	NC	N	NC		
		Endrin	12/01/17	11/30/24	207	9	.	0	.	LD	NC	N	NC		
		Endosulfan II (beta)	12/01/17	11/30/24	35	9	.	0	.	LD	NC	N	NC		
		Di-n-octyl phthalate	12/01/17	11/30/24	1100	11	.	0	.	AD	NC	N	NC		
		Di-n-butyl phthalate	12/01/17	11/30/24	80000	11	.	0	.	AD	NC	N	NC		
		Dimethyl phthalate	12/01/17	11/30/24	8900	11	.	0	.	AD	NC	N	NC		
		Dieldrin	12/01/17	11/30/24	61.8	10	.	0	.	AD	NC	N	NC		
		Dichlorodifluoromethane	12/01/17	11/30/24	22090	5	.	0	.	LD	NC	N	NC		
		Dibromochloromethane	12/01/17	11/30/24	940	6	.	0	.	LD	NC	N	NC		
		Dibenz(a,h)anthracene	12/01/17	11/30/24	135	11	.	0	.	AD	NC	N	NC		
		Diazinon	12/01/17	11/30/24	7.3	7	.	0	.	LD	NC	N	NC		
		delta-BHC	12/01/17	11/30/24	2300	10	.	0	.	AD	NC	N	NC		
		DDT	12/01/17	11/30/24	62.9	10	.	0	.	AD	NC	N	NC		
		DDE	12/01/17	11/30/24	31.3	11	.	0	.	AD	NC	N	NC		
		DDD	12/01/17	11/30/24	28	8	.	0	.	LD	NC	N	NC		
		Cumene	12/01/17	11/30/24	53950	2	.	0	.	ID	NA	N	NA		
		Copper	12/01/17	11/30/24	149	11	.	0	.	AD	NC	N	NC		
		Chrysene	12/01/17	11/30/24	1290	11	.	0	.	AD	NC	N	NC		
		Chromium	12/01/17	11/30/24	111	10	.	0	.	AD	NC	N	NC		
		Chloromethane	12/01/17	11/30/24	106800	6	.	0	.	LD	NC	N	NC		
		Chloroform	12/01/17	11/30/24	5670	4	.	0	.	LD	NC	N	NC		
		Diethyl phthalate	12/01/17	11/30/24	11000	11	.	0	.	AD	NC	N	NC		
		Endosulfan I (alpha)	12/01/17	11/30/24	7.4	11	.	0	.	AD	NC	N	NC		
		Chlorobenzene	12/01/17	11/30/24	3000	6	.	0	.	LD	NC	N	NC		
		Chlordane	12/01/17	11/30/24	17.6	8	.	0	.	LD	NC	N	NC		
		Carbon tetrachloride	12/01/17	11/30/24	21000	6	.	0	.	LD	NC	N	NC		
		Carbon disulfide	12/01/17	11/30/24	780	6	.	0	.	LD	NC	N	NC		
		Fluoranthene	12/01/17	11/30/24	2230	10	.	0	.	AD	NC	N	NC		
		Cadmium	12/01/17	11/30/24	4.98	11	.	0	.	AD	NC	N	NC		
		Bromoform	12/01/17	11/30/24	1310	5	.	0	.	LD	NC	N	NC		
		Bromodichloromethane	12/01/17	11/30/24	14740	6	.	0	.	LD	NC	N	NC		
		Bis(2-ethylhexyl)phthalate	12/01/17	11/30/24	22000	11	.	0	.	AD	NC	N	NC		
		beta-BHC	12/01/17	11/30/24	210	9	.	0	.	LD	NC	N	NC		
		Benzoic acid	12/01/17	11/30/24	3800	3	.	0	.	ID	NA	N	NA		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1242A - Marlin City Lake System AU ID: 1242A_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Benzo(a)pyrene	12/01/17	11/30/24	1450	11	.	0	.	AD	NC	N	NC		
		Benzo(a)anthracene	12/01/17	11/30/24	1050	11	.	0	.	AD	NC	N	NC		
		Hexachloroethane	12/01/17	11/30/24	3945	10	.	0	.	AD	NC	N	NC		
		Benzene	12/01/17	11/30/24	2870	6	.	0	.	LD	NC	N	NC		
		Arsenic	12/01/17	11/30/24	33	11	.	0	.	AD	NC	N	NC		
		Arachlor1260	12/01/17	11/30/24	240	11	.	0	.	AD	NC	N	NC		
		Arachlor 1254	12/01/17	11/30/24	340	11	.	0	.	AD	NC	N	NC		
		Manganese	12/01/17	11/30/24	1100	10	.	0	.	AD	NC	N	NC		
		Methyl ethyl ketone	12/01/17	11/30/24	154260	2	.	0	.	ID	NA	N	NA		
		Arachlor 1248	12/01/17	11/30/24	1500	11	.	0	.	AD	NC	N	NC		
		Arachlor 1016	12/01/17	11/30/24	530	11	.	0	.	AD	NC	N	NC		
		Anthracene	12/01/17	11/30/24	845	11	.	0	.	AD	NC	N	NC		
		alpha-BHC	12/01/17	11/30/24	100	8	.	0	.	LD	NC	N	NC		
		Aldrin	12/01/17	11/30/24	80	9	.	0	.	LD	NC	N	NC		
		Acrylonitrile	12/01/17	11/30/24	1650	6	.	0	.	LD	NC	N	NC		
		Acetone	12/01/17	11/30/24	360180	4	.	0	.	LD	NC	N	NC		
		Acenaphthylene	12/01/17	11/30/24	128	10	.	0	.	AD	NC	N	NC		
		n-Propylbenzene	12/01/17	11/30/24	4350	2	.	0	.	ID	NA	N	NA		
		Acenaphthene	12/01/17	11/30/24	88.9	11	.	0	.	AD	NC	N	NC		
		4-Methyl-2-Pentanone (MIBK)	12/01/17	11/30/24	116590	6	.	0	.	LD	NC	N	NC		
		3-Methyl-4-chlorophenol	12/01/17	11/30/24	5620	11	.	0	.	AD	NC	N	NC		
		2-Methylnaphthalene	12/01/17	11/30/24	201	11	.	0	.	AD	NC	N	NC		
		Pentachlorobenzene	12/01/17	11/30/24	2660	3	.	0	.	ID	NA	N	NA		
		2-Hexanone	12/01/17	11/30/24	28200	6	.	0	.	LD	NC	N	NC		
		2,4-Dinitrotoluene	12/01/17	11/30/24	8020	10	.	0	.	AD	NC	N	NC		
		1,4-Dichlorobenzene	12/01/17	11/30/24	4650	11	.	0	.	AD	NC	N	NC		
		1,3-Dichlorobenzene	12/01/17	11/30/24	350	11	.	0	.	AD	NC	N	NC		
		Pyrene	12/01/17	11/30/24	1520	11	.	0	.	AD	NC	N	NC		
		1,2-Dichloropropane	12/01/17	11/30/24	21120	6	.	0	.	LD	NC	N	NC		
		1,2-Dichloroethene (trans)	12/01/17	11/30/24	71840	6	.	0	.	LD	NC	N	NC		
		1,2-Dichloroethane	12/01/17	11/30/24	28680	6	.	0	.	LD	NC	N	NC		
		1,2-Dichlorobenzene	12/01/17	11/30/24	4950	11	.	0	.	AD	NC	N	NC		
		1,2,4-Trichlorobenzene	12/01/17	11/30/24	5310	11	.	0	.	AD	NC	N	NC		
		1,2,4,5-Tetrachlorobenzene	12/01/17	11/30/24	1590	3	.	0	.	ID	NA	N	NA		
		1,1-Dichloroethylene	12/01/17	11/30/24	11200	6	.	0	.	LD	NC	N	NC		
		1,1-Dichloroethane	12/01/17	11/30/24	13890	6	.	0	.	LD	NC	N	NC		
Trichloroethene	12/01/17	11/30/24	13690	6	.	0	.	LD	NC	N	NC				
1,1,2-Trichloroethane	12/01/17	11/30/24	5880	6	.	0	.	LD	NC	N	NC				
1,1,2,2-Tetrachloroethane	12/01/17	11/30/24	3800	5	.	0	.	LD	NC	N	NC				
1,1,1-Trichloroethane	12/01/17	11/30/24	24790	6	.	0	.	LD	NC	N	NC				
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	1	2.5	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	0.01	1	0	0	.	ID	NA	N	NA		
		Lead (dissolved)	12/01/17	11/30/24	1.15	1	0.03	0	.	ID	NA	N	NA		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	21	.	8	0.34	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	22	.	2	0.64	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	21	.	8	0.25	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	22	.	18	69.64	JQ	NA	N	NA		
Public Water Supply Use	Surface Water HH criteria for PWS average	Selenium	12/01/17	11/30/24	50	1	0.25	0	.	ID	NA	N	NA		
		Nitrate	12/01/17	11/30/24	10	22	0.13	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	0.01	1	0	0	.	ID	NA	N	NA		
		Lead (dissolved)	12/01/17	11/30/24	1.15	1	0.03	0	.	ID	NA	N	NA		
		Fluoride	12/01/17	11/30/24	4	22	0.15	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	1	0.05	0	.	ID	NA	N	NA		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1242A - Marlin City Lake System AU ID: 1242A_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Public Water Supply Use	Surface Water HH criteria for PWS average	Arsenic (dissolved)	12/01/17	11/30/24	10	1	1.25	0	.	ID	NA	N	NA		
		Nickel (dissolved)	12/01/17	11/30/24	332	1	2.5	0	.	ID	NA	N	NA		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	22	7.39	0	.	AD	FS	N	FS		

Seg ID: 1242B - Cottonwood Branch AU ID: 1242B_01																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	48	.	1	2.6	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	48	.	1	2.6	AD	NC	N	NC			
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Total Phosphorus in water		
		Nitrate	12/01/17	11/30/24	1.95	26	.	26	80.67	AD	CS	N	CS	Nitrate in water		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	630	46	1887.69	1	.	AD	NS	N	NS	Bacteria in water	5r	

Seg ID: 1242B - Cottonwood Branch AU ID: 1242B_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	37	.	1	0.6	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	37	.	1	0.6	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	16	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	630	37	160.53	0	.	AD	FS	N	FS		

Seg ID: 1242C - Still Creek AU ID: 1242C_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	87	.	3	2.07	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	87	.	14	3.81	AD	CS	N	CS	Depressed dissolved oxygen in water	
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Total Phosphorus in water	
		Nitrate	12/01/17	11/30/24	1.95	52	.	25	13.92	AD	CS	N	CS	Nitrate in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	86	446.38	1	.	AD	NS	N	NS	Bacteria in water	5r

Seg ID: 1242D - Thompsons Creek AU ID: 1242D_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	46	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	46	.	2	4.5	AD	NC	N	NC		
	Fish Community (Regional)	Fish community	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CN	Impaired fish community in water	

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1242D - Thompsons Creek AU ID: 1242D_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	24	.	23	5.73	AD	CS	N	CS	Total Phosphorus in water	
		Nitrate	12/01/17	11/30/24	1.95	26	.	25	32.71	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	26	.	4	21.63	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	26	.	11	1.74	AD	CS	N	CS	Ammonia in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	46	1830.52	1	.	AD	NS	N	NS	Bacteria in water	5b

Seg ID: 1242D - Thompsons Creek AU ID: 1242D_02																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Ca	
Aquatic Life Use	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/17	11/30/24	4	10	.	5	1.42	AD	NS	N	NS	Depressed dissolved oxygen in water	5b	
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	10	.	5	0.86	AD	NS	N	NS	Depressed dissolved oxygen in water	5b	
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	29	.	13	1.55	SM	NS	N	NA			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	29	.	15	1.81	SM	CS	N	NA			
	Macrobenthic community (Qualitative)	Macrobenthic community	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CN	Impaired macrobenthic community in water		
General Use	Nutrient Screening Levels	Chlorophyll-a	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Chlorophyll-a in water		
		Ammonia	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Ammonia in water		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	28	411.42	1	.	AD	NS	N	NS	Bacteria in water	5b	

Seg ID: 1242E - Little Brazos River AU ID: 1242E_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	26	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	26	.	1	4.2	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	23	.	1	0.94	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	25	.	1	2.5	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	25	.	4	21.1	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	25	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	25	79.41	0	.	AD	FS	N	FS		

Seg ID: 1242F - Pond Creek AU ID: 1242F_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	100	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	100	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	27	.	9	5.7	AD	CS	N	CS	Nitrate in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	101	234.27	1	.	AD	NS	N	NS	Bacteria in water	5c

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1242H - Tradinghouse Reservoir AU ID: 1242H_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	21	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	21	.	2	4.88	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	22	.	1	0.21	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	22	.	0	.	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	21	.	8	37.89	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	21	.	7	0.22	JQ	NA	N	NA		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	22	0.08	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	22	0.25	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	22	1.95	0	.	AD	FS	N	FS		

Seg ID: 1242I - Campbells Creek AU ID: 1242I_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	1.5	29	.	2	0.75	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	2	29	.	2	0.75	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	630	28	694.1	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 1242J - Deer Creek AU ID: 1242J_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	130	.	1	2.4	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	130	.	6	3.85	AD	NC	N	NC		
	Macrobenthic community (Qualitative)	Macrobenthic community	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CN	Impaired macrobenthic community in water	
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	22	.	7	5.46	AD	CS	N	CS	Nitrate in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	141	199.23	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 1242K - Mud Creek AU ID: 1242K_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	46	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	46	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	6	.	0	.	LD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	6	.	0	.	LD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	6	.	0	.	LD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	6	.	0	.	LD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	46	282.12	1	.	AD	NS	N	NS	Bacteria in water	5b

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1242L - Pin Oak Creek AU ID: 1242L_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	46	.	2	1.6	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	46	.	3	2.03	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	6	.	0	.	LD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	6	.	0	.	LD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	6	.	0	.	LD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	6	.	0	.	LD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	46	284.2	1	.	AD	NS	N	NS	Bacteria in water	5b

Seg ID: 1242M - Spring Creek AU ID: 1242M_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	38	.	2	1.55	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	38	.	3	1.77	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	38	667.34	1	.	AD	NS	N	NS	Bacteria in water	5b

Seg ID: 1242N - Tehuacana Creek AU ID: 1242N_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Acute Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	150.55	1	.	0	.	ID	NA	N	NA		
		Selenium	12/01/17	11/30/24	20	1	.	0	.	ID	NA	N	NA		
		Nickel (dissolved)	12/01/17	11/30/24	601.33	1	.	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	2.4	1	.	0	.	ID	NA	N	NA		
		Lead (dissolved)	12/01/17	11/30/24	88.98	1	.	0	.	ID	NA	N	NA		
		Copper (dissolved)	12/01/17	11/30/24	18.77	1	.	0	.	ID	NA	N	NA		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	725.9	1	.	0	.	ID	NA	N	NA		
		Cadmium (dissolved)	12/01/17	11/30/24	11.44	1	.	0	.	ID	NA	N	NA		
		Arsenic (dissolved)	12/01/17	11/30/24	340	1	.	0	.	ID	NA	N	NA		
		Aluminum (dissolved)	12/01/17	11/30/24	991	1	.	0	.	ID	NA	N	NA		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	231.31	1	5.63	0	.	ID	NA	N	NA		
		Selenium	12/01/17	11/30/24	5	1	2.31	0	.	ID	NA	N	NA		
		Nickel (dissolved)	12/01/17	11/30/24	101.72	1	7.05	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	1.3	1	0	0	.	ID	NA	N	NA		
		Lead (dissolved)	12/01/17	11/30/24	5.9	1	0.1	0	.	ID	NA	N	NA		
		Copper (dissolved)	12/01/17	11/30/24	18.65	1	2.91	0	.	ID	NA	N	NA		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	141.89	1	2	0	.	ID	NA	N	NA		
		Cadmium (dissolved)	12/01/17	11/30/24	0.43	1	0.05	0	.	ID	NA	N	NA		
	Arsenic (dissolved)	12/01/17	11/30/24	150	1	4.23	0	.	ID	NA	N	NA			
Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	24	.	0	.	AD	FS	N	FS			
Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	24	.	1	4.6	AD	NC	N	NC			
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	11400	1	7.05	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	0.12	1	0	0	.	ID	NA	N	NA		
		Lead (dissolved)	12/01/17	11/30/24	38.3	1	0.1	0	.	ID	NA	N	NA		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1242N - Tehuacana Creek AU ID: 1242N_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	23	.	20	5.37	AD	CS	N	CS	Total Phosphorus in water	
		Nitrate	12/01/17	11/30/24	1.95	24	.	19	14.18	AD	CS	N	CS	Nitrate in water	
		Ammonia	12/01/17	11/30/24	0.33	22	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	23	.	17	76.98	AD	CS	N	CS	Chlorophyll-a in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	23	185.67	1	.	AD	NS	N	NS	Bacteria in water	5b

Seg ID: 1242N - Tehuacana Creek AU ID: 1242N_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	11400	1	7.05	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	0.12	1	0	0	.	ID	NA	N	NA		
		Lead (dissolved)	12/01/17	11/30/24	38.3	1	0.1	0	.	ID	NA	N	NA		

Seg ID: 1242O - Walnut Creek AU ID: 1242O_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	30	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	30	.	2	4.5	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	30	268.12	1	.	AD	NS	N	NS	Bacteria in water	5b

Seg ID: 1242P - Big Creek AU ID: 1242P_01																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	1.5	7	.	0	.	LD	NC	N	NC			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	2	7	.	0	.	LD	NC	N	NC			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	7	217.45	1	.	LD	CN	Y	NS	Bacteria in water	5b	

Seg ID: 1242Q - Bull Hide Creek AU ID: 1242Q_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	0	.	.	.	ID	NA	Y	CS	Nitrate in water	

Seg ID: 1243 - Salado Creek AU ID: 1243_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	29	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	29	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	29	370.79	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	50	26	20.25	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	27	15.29	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	29	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	29	.	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1243 - Salado Creek AU ID: 1243_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	26	.	26	3.83	AD	CS	N	CS	Nitrate in water	
		Ammonia	12/01/17	11/30/24	0.33	2	.	0	.	ID	NA	N	NA		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	29	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	26	3.83	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	26	4.87	0	.	AD	FS	N	FS		

Seg ID: 1243 - Salado Creek AU ID: 1243_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	29	370.79	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	50	26	20.25	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	27	15.29	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Nitrate in water	
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	26	3.83	0	.	AD	FS	N	FS		

Seg ID: 1244 - Brushy Creek AU ID: 1244_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	24	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	24	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	800	152	481.59	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	150	102	49.28	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	200	102	86.63	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	24	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	24	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	24	.	5	3.73	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	24	.	22	6.73	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	24	.	1	16	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	23	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.8	24	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	21	133.93	1	.	AD	NS	N	NS	Bacteria in water	5r

Seg ID: 1244 - Brushy Creek AU ID: 1244_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	74	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	74	.	1	3.1	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	800	152	481.59	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	150	102	49.28	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	200	102	86.63	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	74	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	74	.	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1244 - Brushy Creek AU ID: 1244_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	23	.	5	1.02	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	25	.	23	7.32	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	25	.	1	16.2	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	25	.	5	2.98	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.8	74	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	72	223.76	1	.	AD	NS	N	NS	Bacteria in water	5r

Seg ID: 1244 - Brushy Creek AU ID: 1244_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	27	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	27	.	1	4.2	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	800	152	481.59	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	150	102	49.28	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	200	102	86.63	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	27	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	27	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	24	.	4	0.99	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	25	.	23	7.42	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	25	.	1	24.1	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	25	.	5	3.95	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.8	27	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	25	473.48	1	.	AD	NS	N	NS	Bacteria in water	5r

Seg ID: 1244 - Brushy Creek AU ID: 1244_04															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	27	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	27	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	800	152	481.59	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	150	102	49.28	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	200	102	86.63	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	27	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	27	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	24	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	25	.	6	2.38	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	25	.	1	42.8	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	25	.	1	0.5	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.8	27	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	25	1.55	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	25	91.5	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1245 - Upper Oyster Creek AU ID: 1245_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	1	17	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	17	.	2	3.21	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	1070	52	406.38	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	49	39.22	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	140	49	74	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	17	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	17	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	17	.	13	1.29	AD	CS	N	CS	Total Phosphorus in water	
		Nitrate	12/01/17	11/30/24	1.95	4	.	3	7.85	LD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	16	.	11	38.66	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	17	.	1	0.43	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	17	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	06/07/17	11/30/24	126	20	104.82	0	.	AD	FS	N	FS		

Seg ID: 1245 - Upper Oyster Creek AU ID: 1245_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	0	.	.	.	ID	NA	Y	NS	Depressed dissolved oxygen in water	4a
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	18	.	4	2.23	SM	NS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	18	.	9	2.78	AD	CS	N	CS	Depressed dissolved oxygen in water	
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	1070	52	406.38	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	49	39.22	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	140	49	74	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	18	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	18	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	18	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	16	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	17	.	8	49.31	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	17	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	18	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	32	0.67	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	33	0.15	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	06/07/17	11/30/24	126	20	100.62	0	.	AD	FS	N	FS		

Seg ID: 1245 - Upper Oyster Creek AU ID: 1245_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/17	11/30/24	4	0	.	.	.	ID	NA	Y	NS	Depressed dissolved oxygen in water	4a
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	17	.	1	2.5	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	17	.	5	3.41	SM	CS	N	NA		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	1070	52	406.38	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	49	39.22	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	140	49	74	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	17	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	17	.	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1245 - Upper Oyster Creek AU ID: 1245_03																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	17	.	0	.	AD	NC	N	NC			
		Nitrate	12/01/17	11/30/24	1.95	16	.	1	2.38	AD	NC	N	NC			
		Chlorophyll-a	12/01/17	11/30/24	14.1	16	.	8	36.98	AD	CS	N	CS	Chlorophyll-a in water		
		Ammonia	12/01/17	11/30/24	0.33	16	.	1	0.69	AD	NC	N	NC			
	Water Temperature	Water temperature	12/01/17	11/30/24	35	17	.	0	.	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	32	0.67	0	.	AD	FS	N	FS			
		Fluoride	12/01/17	11/30/24	4	33	0.15	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	E. coli	05/09/17	11/30/24	126	20	128.95	1	.	AD	NS	N	NS	Bacteria in water	4a	

Seg ID: 1245A - Red Gully AU ID: 1245A_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Nitrate in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CN	Bacteria in water	

Seg ID: 1245E - Flewellen Creek AU ID: 1245E_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CN	Bacteria in water	

Seg ID: 1245I - Steep Bank Creek AU ID: 1245I_01																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	34	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	34	.	1	2.2	AD	NC	N	NC			
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Nitrate in water		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	34	1204.47	1	.	AD	NS	N	NS	Bacteria in water	5a	

Seg ID: 1245J - Stafford Run AU ID: 1245J_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CN	Bacteria in water	

Seg ID: 1246 - Middle Bosque/South Bosque River AU ID: 1246_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	22	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	22	.	0	.	AD	NC	N	NC		

Seg ID: 1246 - Middle Bosque/South Bosque River AU ID: 1246_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	700	41	295.05	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	260	37	39.54	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	37	17.71	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	22	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	22	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	23	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	21	.	11	3.21	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	21	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	23	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.8	22	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	09/13/17	11/30/24	126	20	20.27	0	.	AD	FS	N	FS		

Seg ID: 1246 - Middle Bosque/South Bosque River AU ID: 1246_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	17	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	17	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	700	41	295.05	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	260	37	39.54	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	37	17.71	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	17	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	17	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	21	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	20	.	11	5.59	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	19	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	21	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.8	17	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	03/21/17	11/30/24	126	20	26.12	0	.	AD	FS	N	FS		

Seg ID: 1246D - Tonk Creek AU ID: 1246D_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Nitrate in water	

Seg ID: 1246E - Wasp Creek AU ID: 1246E_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	1.5	19	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	2	19	.	1	1.9	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	17	.	14	6.18	AD	CS	N	CS	Nitrate in water	
		Ammonia	12/01/17	11/30/24	0.33	2	.	0	.	ID	NA	N	NA		
Recreation Use	Bacteria Geomean	E. coli	01/11/17	11/30/24	126	20	201.32	1	.	AD	NS	N	NS	Bacteria in water	5b

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1247 - Granger Lake AU ID: 1247_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	27	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	27	.	1	4.97	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	81	298.29	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	50	78	35.08	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	78	47.11	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	27	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	27	.	0	.	AD	FS	N	FS		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	27	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	75	0.53	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	26	1.8	0	.	AD	FS	N	FS		

Seg ID: 1247 - Granger Lake AU ID: 1247_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	27	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	27	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	81	298.29	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	50	78	35.08	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	78	47.11	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	27	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	27	.	0	.	AD	FS	N	FS		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	27	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	75	0.53	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	26	3.62	0	.	AD	FS	N	FS		

Seg ID: 1247 - Granger Lake AU ID: 1247_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	27	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	27	.	1	4.8	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	81	298.29	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	50	78	35.08	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	78	47.11	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	27	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	27	.	0	.	AD	FS	N	FS		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	27	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	75	0.53	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	26	3.73	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1247A - Willis Creek AU ID: 1247A_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	26	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	26	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	24	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	25	.	23	8.33	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	24	.	1	42	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	24	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	630	22	759.63	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 1248 - San Gabriel/North Fork San Gabriel River AU ID: 1248_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	85	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	85	.	1	4.8	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	350	85	378.73	1	.	AD	NS	N	NS	Total dissolved solids in water	5c
		Sulfate	12/01/17	11/30/24	50	78	39.35	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	80	67.14	1	.	AD	NS	N	NS	Chloride in water	5c
	High pH	pH	12/01/17	11/30/24	9	85	.	1	9.1	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	85	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	75	.	1	0.81	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	77	.	25	2.96	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	77	.	4	34.63	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	77	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	85	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	77	1.58	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	77	63.81	0	.	AD	FS	N	FS		

Seg ID: 1248A - Berry Creek AU ID: 1248A_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	28	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	28	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	25	.	1	2.01	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	25	53.86	0	.	AD	FS	N	FS		

Seg ID: 1248B - Huddleston Branch AU ID: 1248B_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Nitrate in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CN	Bacteria in water	

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1248C - Mankins Branch AU ID: 1248C_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	29	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	29	.	0	.	AD	NC	N	NC		
	Habitat	Habitat	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Impaired habitat in water	
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	26	.	24	2.84	AD	CS	N	CS	Total Phosphorus in water	
		Nitrate	12/01/17	11/30/24	1.95	26	.	26	12.31	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	26	.	1	18.5	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	26	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	26	560.84	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 1248D - Middle Fork San Gabriel River AU ID: 1248D_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	8	.	0	.	LD	NC	N	NC		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	8	.	0	.	LD	NC	N	NC		

Seg ID: 1249 - Lake Georgetown AU ID: 1249_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	28	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	28	.	2	3.45	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	350	56	298.79	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	50	52	20.97	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	46	45.82	.	.	AD	FS	N	FS	Chloride in water	3
	High pH	pH	12/01/17	11/30/24	9	28	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	28	.	0	.	AD	FS	N	FS		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	28	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	52	0.08	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	2	0.13	0	.	ID	NA	N	NA		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	27	0.69	0	.	AD	FS	N	FS		

Seg ID: 1249 - Lake Georgetown AU ID: 1249_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	28	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	28	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	350	56	298.79	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	50	52	20.97	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	46	45.82	.	.	AD	FS	N	FS	Chloride in water	3
	High pH	pH	12/01/17	11/30/24	9	28	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	28	.	0	.	AD	FS	N	FS		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	28	.	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1249 - Lake Georgetown AU ID: 1249_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	52	0.08	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	2	0.13	0	.	ID	NA	N	NA		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	27	0.97	0	.	AD	FS	N	FS		

Seg ID: 1250 - South Fork San Gabriel River AU ID: 1250_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	77	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	77	.	1	4.4	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	350	100	411.94	1	.	AD	NS	N	NS	Total dissolved solids in water	5c
		Sulfate	12/01/17	11/30/24	50	98	38.42	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	100	72.12	1	.	AD	NS	N	NS	Chloride in water	5c
	High pH	pH	12/01/17	11/30/24	9	77	.	1	9.2	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	77	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	74	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	70	.	14	2.86	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	71	.	3	31.57	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	74	.	1	0.62	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	77	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	90	1.06	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	24	0.15	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	74	30.19	0	.	AD	FS	N	FS		

Seg ID: 1250 - South Fork San Gabriel River AU ID: 1250_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	23	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	23	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	350	100	411.94	1	.	AD	NS	N	NS	Total dissolved solids in water	5c
		Sulfate	12/01/17	11/30/24	50	98	38.42	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	100	72.12	1	.	AD	NS	N	NS	Chloride in water	5c
	High pH	pH	12/01/17	11/30/24	9	23	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	23	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	23	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	23	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	22	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	23	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	23	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	90	1.06	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	24	0.15	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	22	63.83	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1250 - South Fork San Gabriel River AU ID: 1250_03																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Depressed dissolved oxygen in water		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	350	100	411.94	1	.	AD	NS	N	NS	Total dissolved solids in water	5c	
		Sulfate	12/01/17	11/30/24	50	98	38.42	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	50	100	72.12	1	.	AD	NS	N	NS	Chloride in water	5c	
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	90	1.06	0	.	AD	FS	N	FS			
		Fluoride	12/01/17	11/30/24	4	24	0.15	0	.	AD	FS	N	FS			

Seg ID: 1251 - North Fork San Gabriel River AU ID: 1251_01																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	22	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	22	.	1	4.1	AD	NC	N	NC			
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	22	363.08	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	50	21	32.59	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	50	23	41.49	0	.	AD	FS	N	FS			
	High pH	pH	12/01/17	11/30/24	9	22	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/17	11/30/24	6.5	22	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	24	.	0	.	AD	NC	N	NC			
		Nitrate	12/01/17	11/30/24	1.95	20	.	0	.	AD	NC	N	NC			
		Chlorophyll-a	12/01/17	11/30/24	14.1	23	.	1	47.6	AD	NC	N	NC			
		Ammonia	12/01/17	11/30/24	0.33	24	.	0	.	AD	NC	N	NC			
	Water Temperature	Water temperature	12/01/17	11/30/24	32.8	22	.	0	.	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	19	0.08	0	.	AD	FS	N	FS			
		Fluoride	12/01/17	11/30/24	4	22	0.2	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	22	26.87	0	.	AD	FS	N	FS			

Seg ID: 1251 - North Fork San Gabriel River AU ID: 1251_02																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	22	363.08	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	50	21	32.59	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	50	23	41.49	0	.	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	19	0.08	0	.	AD	FS	N	FS			
		Fluoride	12/01/17	11/30/24	4	22	0.2	0	.	AD	FS	N	FS			

Seg ID: 1252 - Lake Limestone AU ID: 1252_01																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Acute Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	78.45	1	.	0	.	ID	NA	N	NA			
		Selenium	12/01/17	11/30/24	20	1	.	0	.	ID	NA	N	NA			
		Nickel (dissolved)	12/01/17	11/30/24	313.67	1	.	0	.	ID	NA	N	NA			
		Mercury	12/01/17	11/30/24	2.4	1	.	0	.	ID	NA	N	NA			
		Copper (dissolved)	12/01/17	11/30/24	9.09	1	.	0	.	ID	NA	N	NA			
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	386.6	1	.	0	.	ID	NA	N	NA			

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1252 - Lake Limestone AU ID: 1252_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Acute Toxic Substances in water	Cadmium (dissolved)	12/01/17	11/30/24	5.41	1	.	0	.	ID	NA	N	NA		
		Arsenic (dissolved)	12/01/17	11/30/24	340	1	.	0	.	ID	NA	N	NA		
		Aluminum (dissolved)	12/01/17	11/30/24	991	1	.	0	.	ID	NA	N	NA		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	85.21	1	2	0	.	ID	NA	N	NA		
		Selenium	12/01/17	11/30/24	5	1	0.25	0	.	ID	NA	N	NA		
		Nickel (dissolved)	12/01/17	11/30/24	37.53	1	2.5	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	1.3	1	0	0	.	ID	NA	N	NA		
		Copper (dissolved)	12/01/17	11/30/24	6.81	1	0.44	0	.	ID	NA	N	NA		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	54.04	1	2	0	.	ID	NA	N	NA		
		Cadmium (dissolved)	12/01/17	11/30/24	0.19	1	0.05	0	.	ID	NA	N	NA		
		Arsenic (dissolved)	12/01/17	11/30/24	150	1	1.25	0	.	ID	NA	N	NA		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	75	.	5	2.69	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	75	.	13	3.5	AD	CS	N	CS	Depressed dissolved oxygen in water	
	Toxic Substances in sediment	Zinc	12/01/17	11/30/24	459	1	.	0	.	ID	NA	N	NA		
		Toxaphene	12/01/17	11/30/24	32	1	.	0	.	ID	NA	N	NA		
		Silver	12/01/17	11/30/24	1.7	1	.	0	.	ID	NA	N	NA		
		Phenol (single compound)	12/01/17	11/30/24	210	1	.	0	.	ID	NA	N	NA		
		Phenanthrene	12/01/17	11/30/24	1170	1	.	0	.	ID	NA	N	NA		
		Pentachlorophenol (PCP)	12/01/17	11/30/24	1200	1	.	0	.	ID	NA	N	NA		
		PCBs	12/01/17	11/30/24	676	1	.	0	.	ID	NA	N	NA		
		Parathion (ethyl)	12/01/17	11/30/24	3.7	1	.	0	.	ID	NA	N	NA		
		Nitrobenzene	12/01/17	11/30/24	6290	1	.	0	.	ID	NA	N	NA		
		N-Butyl benzyl phthalate	12/01/17	11/30/24	150000	1	.	0	.	ID	NA	N	NA		
		Naphthalene	12/01/17	11/30/24	561	1	.	0	.	ID	NA	N	NA		
		Methoxychlor	12/01/17	11/30/24	95	1	.	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	1.06	1	.	0	.	ID	NA	N	NA		
		Manganese	12/01/17	11/30/24	1100	1	.	1	1720	ID	NA	N	NA		
		Malathion	12/01/17	11/30/24	6.2	1	.	0	.	ID	NA	N	NA		
		Lead	12/01/17	11/30/24	128	1	.	0	.	ID	NA	N	NA		
		Hexachloroethane	12/01/17	11/30/24	3945	1	.	0	.	ID	NA	N	NA		
		Hexachlorocyclopentadiene	12/01/17	11/30/24	202	1	.	0	.	ID	NA	N	NA		
		Hexachlorobutadiene (HCBd)	12/01/17	11/30/24	550	1	.	0	.	ID	NA	N	NA		
		Heptachlor epoxide	12/01/17	11/30/24	16	1	.	0	.	ID	NA	N	NA		
		Heptachlor	12/01/17	11/30/24	2.74	1	.	0	.	ID	NA	N	NA		
		gamma-BHC (Lindane)	12/01/17	11/30/24	4.99	1	.	0	.	ID	NA	N	NA		
		Fluoranthene	12/01/17	11/30/24	2230	1	.	0	.	ID	NA	N	NA		
		Endrin	12/01/17	11/30/24	207	1	.	0	.	ID	NA	N	NA		
		Endosulfan II (beta)	12/01/17	11/30/24	35	1	.	0	.	ID	NA	N	NA		
		Endosulfan I (alpha)	12/01/17	11/30/24	7.4	1	.	0	.	ID	NA	N	NA		
		Di-n-octyl phthalate	12/01/17	11/30/24	1100	1	.	0	.	ID	NA	N	NA		
		Di-n-butyl phthalate	12/01/17	11/30/24	80000	1	.	0	.	ID	NA	N	NA		
		Dimethyl phthalate	12/01/17	11/30/24	8900	1	.	0	.	ID	NA	N	NA		
		Dieldrin	12/01/17	11/30/24	61.8	1	.	0	.	ID	NA	N	NA		
		Dibenz(a,h)anthracene	12/01/17	11/30/24	135	1	.	0	.	ID	NA	N	NA		
		Diazinon	12/01/17	11/30/24	7.3	1	.	0	.	ID	NA	N	NA		
		Diethyl phthalate	12/01/17	11/30/24	11000	1	.	0	.	ID	NA	N	NA		
		delta-BHC	12/01/17	11/30/24	2300	1	.	0	.	ID	NA	N	NA		
		DDT	12/01/17	11/30/24	62.9	1	.	0	.	ID	NA	N	NA		
		DDE	12/01/17	11/30/24	31.3	1	.	0	.	ID	NA	N	NA		
		DDD	12/01/17	11/30/24	28	1	.	0	.	ID	NA	N	NA		
		Copper	12/01/17	11/30/24	149	1	.	0	.	ID	NA	N	NA		
		Chrysene	12/01/17	11/30/24	1290	1	.	0	.	ID	NA	N	NA		
		Fluorene	12/01/17	11/30/24	536	1	.	0	.	ID	NA	N	NA		
		Chromium	12/01/17	11/30/24	111	1	.	0	.	ID	NA	N	NA		
		Chlordane	12/01/17	11/30/24	17.6	1	.	0	.	ID	NA	N	NA		
		Cadmium	12/01/17	11/30/24	4.98	1	.	0	.	ID	NA	N	NA		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1252 - Lake Limestone AU ID: 1252_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Bis(2-ethylhexyl)phthalate	12/01/17	11/30/24	22000	1	.	0	.	ID	NA	N	NA		
		beta-BHC	12/01/17	11/30/24	210	1	.	0	.	ID	NA	N	NA		
		Benzoic acid	12/01/17	11/30/24	3800	1	.	0	.	ID	NA	N	NA		
		Hexachlorobenzene (HCB)	12/01/17	11/30/24	240	1	.	0	.	ID	NA	N	NA		
		Iron	12/01/17	11/30/24	40000	1	.	0	.	ID	NA	N	NA		
		Benzo(a)pyrene	12/01/17	11/30/24	1450	1	.	0	.	ID	NA	N	NA		
		Benzo(a)anthracene	12/01/17	11/30/24	1050	1	.	0	.	ID	NA	N	NA		
		Arsenic	12/01/17	11/30/24	33	1	.	0	.	ID	NA	N	NA		
		Arachlor1260	12/01/17	11/30/24	240	1	.	0	.	ID	NA	N	NA		
		Arachlor 1254	12/01/17	11/30/24	340	1	.	0	.	ID	NA	N	NA		
		Arachlor 1248	12/01/17	11/30/24	1500	1	.	0	.	ID	NA	N	NA		
		Arachlor 1016	12/01/17	11/30/24	530	1	.	0	.	ID	NA	N	NA		
		Anthracene	12/01/17	11/30/24	845	1	.	0	.	ID	NA	N	NA		
		Nickel	12/01/17	11/30/24	48.6	1	.	0	.	ID	NA	N	NA		
		alpha-BHC	12/01/17	11/30/24	100	1	.	0	.	ID	NA	N	NA		
		Aldrin	12/01/17	11/30/24	80	1	.	0	.	ID	NA	N	NA		
		Pentachlorobenzene	12/01/17	11/30/24	2660	1	.	0	.	ID	NA	N	NA		
		Acenaphthylene	12/01/17	11/30/24	128	1	.	0	.	ID	NA	N	NA		
		Acenaphthene	12/01/17	11/30/24	88.9	1	.	0	.	ID	NA	N	NA		
		3-Methyl-4-chlorophenol	12/01/17	11/30/24	5620	1	.	0	.	ID	NA	N	NA		
		2-Methylnaphthalene	12/01/17	11/30/24	201	1	.	0	.	ID	NA	N	NA		
		2,4-Dinitrotoluene	12/01/17	11/30/24	8020	1	.	0	.	ID	NA	N	NA		
		1,4-Dichlorobenzene	12/01/17	11/30/24	4650	1	.	0	.	ID	NA	N	NA		
		Pyrene	12/01/17	11/30/24	1520	1	.	0	.	ID	NA	N	NA		
		1,3-Dichlorobenzene	12/01/17	11/30/24	350	1	.	0	.	ID	NA	N	NA		
		1,2-Dichlorobenzene	12/01/17	11/30/24	4950	1	.	0	.	ID	NA	N	NA		
		1,2,4-Trichlorobenzene	12/01/17	11/30/24	5310	1	.	0	.	ID	NA	N	NA		
		1,2,4,5-Tetrachlorobenzene	12/01/17	11/30/24	1590	1	.	0	.	ID	NA	N	NA		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	1	2.5	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	0.01	1	0	0	.	ID	NA	N	NA		
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	50	286	22.29	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	284	20.39	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	300	298	153.03	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	74	.	2	9.23	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	74	.	0	.	AD	FS	N	FS		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	75	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Selenium	12/01/17	11/30/24	50	1	0.25	0	.	ID	NA	N	NA		
		Nickel (dissolved)	12/01/17	11/30/24	332	1	2.5	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	0.01	1	0	0	.	ID	NA	N	NA		
		Cadmium (dissolved)	12/01/17	11/30/24	5	1	0.05	0	.	ID	NA	N	NA		
		Arsenic (dissolved)	12/01/17	11/30/24	10	1	1.25	0	.	ID	NA	N	NA		
		Nitrate	12/01/17	11/30/24	10	281	0.07	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	71	1.81	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1252 - Lake Limestone AU ID: 1252_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	74	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	74	.	7	4.23	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	1	2.5	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	0.01	1	0	0	.	ID	NA	N	NA		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	300	298	153.03	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	50	286	22.29	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	284	20.39	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	73	.	2	9.15	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	73	.	0	.	AD	FS	N	FS		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	74	.	1	32.6	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Selenium	12/01/17	11/30/24	50	1	0.25	0	.	ID	NA	N	NA		
		Nitrate	12/01/17	11/30/24	10	281	0.07	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	1	2.5	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	0.01	1	0	0	.	ID	NA	N	NA		
		Cadmium (dissolved)	12/01/17	11/30/24	5	1	0.05	0	.	ID	NA	N	NA		
		Arsenic (dissolved)	12/01/17	11/30/24	10	1	1.25	0	.	ID	NA	N	NA		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	71	2.6	0	.	AD	FS	N	FS		

Seg ID: 1252 - Lake Limestone AU ID: 1252_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	74	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	74	.	6	4.17	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	1	2.5	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	0.01	1	0	0	.	ID	NA	N	NA		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	300	298	153.03	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	50	286	22.29	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	284	20.39	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	73	.	7	9.13	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	73	.	0	.	AD	FS	N	FS		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	74	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Selenium	12/01/17	11/30/24	50	1	0.25	0	.	ID	NA	N	NA		
		Nitrate	12/01/17	11/30/24	10	281	0.07	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	1	2.5	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	0.01	1	0	0	.	ID	NA	N	NA		
		Cadmium (dissolved)	12/01/17	11/30/24	5	1	0.05	0	.	ID	NA	N	NA		
		Arsenic (dissolved)	12/01/17	11/30/24	10	1	1.25	0	.	ID	NA	N	NA		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	71	2.06	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1252 - Lake Limestone AU ID: 1252_04															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	1	2.5	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	0.01	1	0	0	.	ID	NA	N	NA		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	300	298	153.03	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	50	286	22.29	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	284	20.39	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Selenium	12/01/17	11/30/24	50	1	0.25	0	.	ID	NA	N	NA		
		Nitrate	12/01/17	11/30/24	10	281	0.07	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	1	2.5	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	0.01	1	0	0	.	ID	NA	N	NA		
		Cadmium (dissolved)	12/01/17	11/30/24	5	1	0.05	0	.	ID	NA	N	NA		
		Arsenic (dissolved)	12/01/17	11/30/24	10	1	1.25	0	.	ID	NA	N	NA		

Seg ID: 1252 - Lake Limestone AU ID: 1252_05															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	75	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	75	.	2	4.83	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	1	2.5	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	0.01	1	0	0	.	ID	NA	N	NA		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	300	298	153.03	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	50	286	22.29	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	284	20.39	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	74	.	6	9.22	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	74	.	0	.	AD	FS	N	FS		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	75	.	1	32.4	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Selenium	12/01/17	11/30/24	50	1	0.25	0	.	ID	NA	N	NA		
		Nitrate	12/01/17	11/30/24	10	281	0.07	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	1	2.5	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	0.01	1	0	0	.	ID	NA	N	NA		
		Cadmium (dissolved)	12/01/17	11/30/24	5	1	0.05	0	.	ID	NA	N	NA		
		Arsenic (dissolved)	12/01/17	11/30/24	10	1	1.25	0	.	ID	NA	N	NA		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	71	2.85	0	.	AD	FS	N	FS		

Seg ID: 1253 - Navasota River Below Lake Mexia AU ID: 1253_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	28	.	2	2.7	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	28	.	4	3.53	AD	CS	N	CS	Depressed dissolved oxygen in water	
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	1350	28	357.1	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	150	27	50.02	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	440	26	71.49	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	27	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	27	.	0	.	AD	FS	N	FS		

Seg ID: 1253 - Navasota River Below Lake Mexia AU ID: 1253_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	26	.	2	1.39	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	26	.	1	2.13	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	26	.	22	54.2	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	26	.	2	0.39	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	28	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	26	0.34	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	25	52.93	0	.	AD	FS	N	FS		

Seg ID: 1253 - Navasota River Below Lake Mexia AU ID: 1253_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Depressed dissolved oxygen in water	
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	1350	28	357.1	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	150	27	50.02	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	440	26	71.49	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	26	0.34	0	.	AD	FS	N	FS		

Seg ID: 1253 - Navasota River Below Lake Mexia AU ID: 1253_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	1350	28	357.1	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	150	27	50.02	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	440	26	71.49	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	26	0.34	0	.	AD	FS	N	FS		

Seg ID: 1253A - Springfield Lake AU ID: 1253A_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	0	.	.	.	ID	NA	Y	CN	Depressed dissolved oxygen in water	
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	24	.	4	2.49	SM	CN	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	24	.	5	2.9	AD	CS	N	CS	Depressed dissolved oxygen in water	
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	24	.	16	0.3	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	24	.	0	.	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	24	.	22	111.81	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	24	.	3	0.45	JQ	NA	N	NA		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	23	6.59	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1254 - Aquilla Reservoir AU ID: 1254_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	22	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	22	.	1	4.63	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Pentachlorophenol (PCP)	12/01/17	11/30/24	0.22	7	0.11	0	.	LD	NC	N	NC		
		Methoxychlor	12/01/17	11/30/24	2.92	9	0.05	0	.	LD	NC	N	NC		
		Hexachlorocyclopentadiene	12/01/17	11/30/24	10.7	9	0.05	0	.	LD	NC	N	NC		
		Hexachlorobenzene (HCB)	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Heptachlor epoxide	12/01/17	11/30/24	0	7	0	0	.	LD	NC	N	NC		
		Heptachlor	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		gamma-BHC (Lindane)	12/01/17	11/30/24	0.2	9	0.05	0	.	LD	NC	N	NC		
		Endrin	12/01/17	11/30/24	0.02	6	0.01	0	.	LD	NC	N	NC		
		Dieldrin	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Bis(2-ethylhexyl)phthalate	12/01/17	11/30/24	6	9	1.05	0	.	LD	NC	N	NC		
		Benzo(a)pyrene	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Aldrin	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	600	76	219.92	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	310	59	44.49	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	110	60	18.71	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	22	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	22	.	0	.	AD	FS	N	FS		
	Nutrient Reservoir Narrative Criteria	Nutrients	12/01/17	11/30/24	.	0	.	.	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	22	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Pentachlorophenol (PCP)	12/01/17	11/30/24	0.22	7	0.11	0	.	LD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	10	57	0.57	0	.	AD	FS	N	FS		
		Hexachlorocyclopentadiene	12/01/17	11/30/24	10.7	9	0.05	0	.	LD	NC	N	NC		
		Hexachlorobenzene (HCB)	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Heptachlor epoxide	12/01/17	11/30/24	0	7	0	0	.	LD	NC	N	NC		
		gamma-BHC (Lindane)	12/01/17	11/30/24	0.2	9	0.05	0	.	LD	NC	N	NC		
		Fluoride	12/01/17	11/30/24	4	59	0.33	0	.	AD	FS	N	FS		
		Endrin	12/01/17	11/30/24	0.02	6	0.01	0	.	LD	NC	N	NC		
		Bis(2-ethylhexyl)phthalate	12/01/17	11/30/24	6	9	1.05	0	.	LD	NC	N	NC		
		Benzo(a)pyrene	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Aldrin	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Dieldrin	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Heptachlor	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Methoxychlor	12/01/17	11/30/24	2.92	9	0.05	0	.	LD	NC	N	NC		
	Surface Water Toxic Substances average concern	Atrazine	12/01/17	11/30/24	3	17	0.87	0	.	AD	NC	N	NC		
		Alachlor	12/01/17	11/30/24	2	17	0.05	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	20	1.49	0	.	AD	FS	N	FS		

Seg ID: 1254 - Aquilla Reservoir AU ID: 1254_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Acute Toxic Substances in water	Pentachlorophenol (PCP)	12/01/17	11/30/24	39.39	4	.	0	.	LD	NC	N	NC		
		Heptachlor	12/01/17	11/30/24	0.52	5	.	0	.	LD	NC	N	NC		
		gamma-BHC (Lindane)	12/01/17	11/30/24	1.13	5	.	0	.	LD	NC	N	NC		
		Endrin	12/01/17	11/30/24	0.09	3	.	0	.	ID	NA	N	NA		
		Dieldrin	12/01/17	11/30/24	0.24	5	.	0	.	LD	NC	N	NC		
		Aldrin	12/01/17	11/30/24	3	5	.	0	.	LD	NC	N	NC		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1254 - Aquilla Reservoir AU ID: 1254_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Chronic Toxic Substances in water	Pentachlorophenol (PCP)	12/01/17	11/30/24	16.54	4	0.52	0	.	LD	NC	N	NC		
		Methoxychlor	12/01/17	11/30/24	0.03	5	0.02	0	.	LD	NC	N	NC		
		Heptachlor	12/01/17	11/30/24	0	5	0	0	.	LD	NC	N	NC		
		gamma-BHC (Lindane)	12/01/17	11/30/24	0.08	5	0.04	0	.	LD	NC	N	NC		
		Endrin	12/01/17	11/30/24	0	3	0	0	.	ID	NA	N	NA		
		Dieldrin	12/01/17	11/30/24	0	5	0	0	.	LD	NC	N	NC		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	22	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	22	.	1	3.91	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Pentachlorophenol (PCP)	12/01/17	11/30/24	0.22	7	0.11	0	.	LD	NC	N	NC		
		Methoxychlor	12/01/17	11/30/24	2.92	9	0.05	0	.	LD	NC	N	NC		
		Hexachlorocyclopentadiene	12/01/17	11/30/24	10.7	9	0.05	0	.	LD	NC	N	NC		
		Hexachlorobenzene (HCB)	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Heptachlor epoxide	12/01/17	11/30/24	0	7	0	0	.	LD	NC	N	NC		
		Heptachlor	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		gamma-BHC (Lindane)	12/01/17	11/30/24	0.2	9	0.05	0	.	LD	NC	N	NC		
		Endrin	12/01/17	11/30/24	0.02	6	0.01	0	.	LD	NC	N	NC		
		Dieldrin	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Bis(2-ethylhexyl)phthalate	12/01/17	11/30/24	6	9	1.05	0	.	LD	NC	N	NC		
		Benzo(a)pyrene	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Aldrin	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	600	76	219.92	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	310	59	44.49	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	110	60	18.71	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	22	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	22	.	0	.	AD	FS	N	FS		
	Nutrient Reservoir Narrative Criteria	Nutrients	12/01/17	11/30/24	.	0	.	.	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	22	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Pentachlorophenol (PCP)	12/01/17	11/30/24	0.22	7	0.11	0	.	LD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	10	57	0.57	0	.	AD	FS	N	FS		
		Methoxychlor	12/01/17	11/30/24	2.92	9	0.05	0	.	LD	NC	N	NC		
		Hexachlorocyclopentadiene	12/01/17	11/30/24	10.7	9	0.05	0	.	LD	NC	N	NC		
		Heptachlor epoxide	12/01/17	11/30/24	0	7	0	0	.	LD	NC	N	NC		
		Heptachlor	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		gamma-BHC (Lindane)	12/01/17	11/30/24	0.2	9	0.05	0	.	LD	NC	N	NC		
		Endrin	12/01/17	11/30/24	0.02	6	0.01	0	.	LD	NC	N	NC		
		Dieldrin	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Bis(2-ethylhexyl)phthalate	12/01/17	11/30/24	6	9	1.05	0	.	LD	NC	N	NC		
		Aldrin	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Benzo(a)pyrene	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Fluoride	12/01/17	11/30/24	4	59	0.33	0	.	AD	FS	N	FS		
		Hexachlorobenzene (HCB)	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
	Surface Water Toxic Substances average concern	Atrazine	12/01/17	11/30/24	3	17	0.87	0	.	AD	NC	N	NC		
		Alachlor	12/01/17	11/30/24	2	17	0.05	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	20	1.4	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1254 - Aquilla Reservoir AU ID: 1254_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Acute Toxic Substances in water	Pentachlorophenol (PCP)	12/01/17	11/30/24	39.39	3	.	0	.	ID	NA	N	NA		
		Heptachlor	12/01/17	11/30/24	0.52	4	.	0	.	LD	NC	N	NC		
		gamma-BHC (Lindane)	12/01/17	11/30/24	1.13	4	.	0	.	LD	NC	N	NC		
		Endrin	12/01/17	11/30/24	0.09	3	.	0	.	ID	NA	N	NA		
		Dieldrin	12/01/17	11/30/24	0.24	4	.	0	.	LD	NC	N	NC		
		Aldrin	12/01/17	11/30/24	3	4	.	0	.	LD	NC	N	NC		
	Chronic Toxic Substances in water	Pentachlorophenol (PCP)	12/01/17	11/30/24	16.54	3	0.52	0	.	ID	NA	N	NA		
		Methoxychlor	12/01/17	11/30/24	0.03	4	0.02	0	.	LD	NC	N	NC		
		Heptachlor	12/01/17	11/30/24	0	4	0	0	.	LD	NC	N	NC		
		gamma-BHC (Lindane)	12/01/17	11/30/24	0.08	4	0.04	0	.	LD	NC	N	NC		
		Endrin	12/01/17	11/30/24	0	3	0	0	.	ID	NA	N	NA		
		Dieldrin	12/01/17	11/30/24	0	4	0	0	.	LD	NC	N	NC		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	32	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	32	.	0	.	AD	NC	N	NC		
	Toxic Substances in sediment	Zinc	12/01/17	11/30/24	459	11	.	0	.	AD	NC	N	NC		
		Vinyl chloride	12/01/17	11/30/24	4180	3	.	0	.	ID	NA	N	NA		
		Trichloroethene	12/01/17	11/30/24	13690	3	.	0	.	ID	NA	N	NA		
		Toxaphene	12/01/17	11/30/24	32	9	.	0	.	LD	NC	N	NC		
		Tetrachloroethene	12/01/17	11/30/24	8210	3	.	0	.	ID	NA	N	NA		
		Styrene	12/01/17	11/30/24	61420	3	.	0	.	ID	NA	N	NA		
		Silver	12/01/17	11/30/24	1.7	11	.	0	.	AD	NC	N	NC		
		Pyrene	12/01/17	11/30/24	1520	9	.	0	.	LD	NC	N	NC		
		Phenol (single compound)	12/01/17	11/30/24	210	9	.	0	.	LD	NC	N	NC		
		Phenanthrene	12/01/17	11/30/24	1170	9	.	0	.	LD	NC	N	NC		
		Pentachlorophenol (PCP)	12/01/17	11/30/24	1200	6	.	0	.	LD	NC	N	NC		
		p-Cymene	12/01/17	11/30/24	5980	1	.	0	.	ID	NA	N	NA		
		PCBs	12/01/17	11/30/24	676	8	.	0	.	LD	NC	N	NC		
		Parathion (ethyl)	12/01/17	11/30/24	3.7	9	.	0	.	LD	NC	N	NC		
		Nickel	12/01/17	11/30/24	48.6	11	.	0	.	AD	NC	N	NC		
		N-Butyl benzyl phthalate	12/01/17	11/30/24	150000	9	.	0	.	LD	NC	N	NC		
		Naphthalene	12/01/17	11/30/24	561	9	.	0	.	LD	NC	N	NC		
		Methylene chloride	12/01/17	11/30/24	46520	3	.	0	.	ID	NA	N	NA		
		Methyl ethyl ketone	12/01/17	11/30/24	154260	1	.	0	.	ID	NA	N	NA		
		Methyl bromide	12/01/17	11/30/24	460	1	.	0	.	ID	NA	N	NA		
		Methoxychlor	12/01/17	11/30/24	95	8	.	0	.	LD	NC	N	NC		
		Mercury	12/01/17	11/30/24	1.06	11	.	0	.	AD	NC	N	NC		
		Manganese	12/01/17	11/30/24	1100	11	.	0	.	AD	NC	N	NC		
		Malathion	12/01/17	11/30/24	6.2	8	.	0	.	LD	NC	N	NC		
		Lead	12/01/17	11/30/24	128	11	.	0	.	AD	NC	N	NC		
		Hexachloroethane	12/01/17	11/30/24	3945	9	.	0	.	LD	NC	N	NC		
		Hexachlorocyclopentadiene	12/01/17	11/30/24	202	8	.	0	.	LD	NC	N	NC		
		Hexachlorobutadiene (HCBd)	12/01/17	11/30/24	550	9	.	0	.	LD	NC	N	NC		
		Heptachlor epoxide	12/01/17	11/30/24	16	8	.	0	.	LD	NC	N	NC		
		Heptachlor	12/01/17	11/30/24	2.74	9	.	0	.	LD	NC	N	NC		
		gamma-BHC (Lindane)	12/01/17	11/30/24	4.99	8	.	0	.	LD	NC	N	NC		
		Fluoranthene	12/01/17	11/30/24	2230	9	.	0	.	LD	NC	N	NC		
		Ethylbenzene	12/01/17	11/30/24	7880	3	.	0	.	ID	NA	N	NA		
		Endrin	12/01/17	11/30/24	207	8	.	0	.	LD	NC	N	NC		
		Endosulfan II (beta)	12/01/17	11/30/24	35	7	.	0	.	LD	NC	N	NC		
		Endosulfan I (alpha)	12/01/17	11/30/24	7.4	8	.	0	.	LD	NC	N	NC		
		Di-n-octyl phthalate	12/01/17	11/30/24	1100	9	.	0	.	LD	NC	N	NC		
		Di-n-butyl phthalate	12/01/17	11/30/24	80000	9	.	0	.	LD	NC	N	NC		
		Dimethyl phthalate	12/01/17	11/30/24	8900	9	.	0	.	LD	NC	N	NC		
		Diethyl phthalate	12/01/17	11/30/24	11000	9	.	0	.	LD	NC	N	NC		
		Fluorene	12/01/17	11/30/24	536	9	.	0	.	LD	NC	N	NC		
		Dieldrin	12/01/17	11/30/24	61.8	9	.	0	.	LD	NC	N	NC		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1254 - Aquilla Reservoir AU ID: 1254_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Dichlorodifluoromethane	12/01/17	11/30/24	22090	3	.	0	.	ID	NA	N	NA		
		Hexachlorobenzene (HCB)	12/01/17	11/30/24	240	9	.	0	.	LD	NC	N	NC		
		Dibromochloromethane	12/01/17	11/30/24	940	3	.	0	.	ID	NA	N	NA		
		Dibenz(a,h)anthracene	12/01/17	11/30/24	135	9	.	0	.	LD	NC	N	NC		
		Diazinon	12/01/17	11/30/24	7.3	6	.	0	.	LD	NC	N	NC		
		delta-BHC	12/01/17	11/30/24	2300	8	.	0	.	LD	NC	N	NC		
		Iron	12/01/17	11/30/24	40000	10	.	0	.	AD	NC	N	NC		
		DDT	12/01/17	11/30/24	62.9	8	.	0	.	LD	NC	N	NC		
		DDE	12/01/17	11/30/24	31.3	8	.	0	.	LD	NC	N	NC		
		DDD	12/01/17	11/30/24	28	7	.	0	.	LD	NC	N	NC		
		Copper	12/01/17	11/30/24	149	11	.	0	.	AD	NC	N	NC		
		Chrysene	12/01/17	11/30/24	1290	9	.	0	.	LD	NC	N	NC		
		Chromium	12/01/17	11/30/24	111	10	.	0	.	AD	NC	N	NC		
		Chloromethane	12/01/17	11/30/24	106800	3	.	0	.	ID	NA	N	NA		
		Chloroform	12/01/17	11/30/24	5670	1	.	0	.	ID	NA	N	NA		
		Chlorobenzene	12/01/17	11/30/24	3000	3	.	0	.	ID	NA	N	NA		
		Chlordane	12/01/17	11/30/24	17.6	7	.	0	.	LD	NC	N	NC		
		Carbon tetrachloride	12/01/17	11/30/24	21000	3	.	0	.	ID	NA	N	NA		
		Carbon disulfide	12/01/17	11/30/24	780	3	.	0	.	ID	NA	N	NA		
		Nitrobenzene	12/01/17	11/30/24	6290	9	.	0	.	LD	NC	N	NC		
		Cadmium	12/01/17	11/30/24	4.98	11	.	0	.	AD	NC	N	NC		
		Bromoform	12/01/17	11/30/24	1310	2	.	0	.	ID	NA	N	NA		
		Bromodichloromethane	12/01/17	11/30/24	14740	3	.	0	.	ID	NA	N	NA		
		Bis(2-ethylhexyl)phthalate	12/01/17	11/30/24	22000	9	.	0	.	LD	NC	N	NC		
		Pentachlorobenzene	12/01/17	11/30/24	2660	4	.	0	.	LD	NC	N	NC		
		beta-BHC	12/01/17	11/30/24	210	9	.	0	.	LD	NC	N	NC		
		Benzoic acid	12/01/17	11/30/24	3800	4	.	0	.	LD	NC	N	NC		
		Benzo(a)pyrene	12/01/17	11/30/24	1450	9	.	0	.	LD	NC	N	NC		
		Benzo(a)anthracene	12/01/17	11/30/24	1050	9	.	0	.	LD	NC	N	NC		
		Benzene	12/01/17	11/30/24	2870	3	.	0	.	ID	NA	N	NA		
		Arsenic	12/01/17	11/30/24	33	10	.	0	.	AD	NC	N	NC		
		Arachlor1260	12/01/17	11/30/24	240	9	.	0	.	LD	NC	N	NC		
		Arachlor 1254	12/01/17	11/30/24	340	9	.	0	.	LD	NC	N	NC		
		Toluene	12/01/17	11/30/24	20290	3	.	0	.	ID	NA	N	NA		
		Xylene	12/01/17	11/30/24	12010	1	.	0	.	ID	NA	N	NA		
		Arachlor 1248	12/01/17	11/30/24	1500	9	.	0	.	LD	NC	N	NC		
		Arachlor 1016	12/01/17	11/30/24	530	9	.	0	.	LD	NC	N	NC		
		Anthracene	12/01/17	11/30/24	845	9	.	0	.	LD	NC	N	NC		
		alpha-BHC	12/01/17	11/30/24	100	9	.	0	.	LD	NC	N	NC		
		Aldrin	12/01/17	11/30/24	80	8	.	0	.	LD	NC	N	NC		
		Acrylonitrile	12/01/17	11/30/24	1650	3	.	0	.	ID	NA	N	NA		
		Acetone	12/01/17	11/30/24	360180	2	.	0	.	ID	NA	N	NA		
		Acenaphthylene	12/01/17	11/30/24	128	8	.	0	.	LD	NC	N	NC		
		Acenaphthene	12/01/17	11/30/24	88.9	9	.	0	.	LD	NC	N	NC		
		4-Methyl-2-Pentanone (MIBK)	12/01/17	11/30/24	116590	3	.	0	.	ID	NA	N	NA		
		3-Methyl-4-chlorophenol	12/01/17	11/30/24	5620	9	.	0	.	LD	NC	N	NC		
		2-Methylnaphthalene	12/01/17	11/30/24	201	9	.	0	.	LD	NC	N	NC		
		2-Hexanone	12/01/17	11/30/24	28200	3	.	0	.	ID	NA	N	NA		
		2,4-Dinitrotoluene	12/01/17	11/30/24	8020	9	.	0	.	LD	NC	N	NC		
		1,4-Dichlorobenzene	12/01/17	11/30/24	4650	9	.	0	.	LD	NC	N	NC		
		1,3-Dichlorobenzene	12/01/17	11/30/24	350	9	.	0	.	LD	NC	N	NC		
		1,2-Dichloropropane	12/01/17	11/30/24	21120	3	.	0	.	ID	NA	N	NA		
		1,2-Dichloroethene (trans)	12/01/17	11/30/24	71840	1	.	0	.	ID	NA	N	NA		
		1,2-Dichloroethane	12/01/17	11/30/24	28680	3	.	0	.	ID	NA	N	NA		
		1,2-Dichlorobenzene	12/01/17	11/30/24	4950	9	.	0	.	LD	NC	N	NC		
		1,2,4-Trichlorobenzene	12/01/17	11/30/24	5310	9	.	0	.	LD	NC	N	NC		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1254 - Aquilla Reservoir AU ID: 1254_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	1,2,4,5-Tetrachlorobenzene	12/01/17	11/30/24	1590	4	.	0	.	LD	NC	N	NC		
		1,1-Dichloroethylene	12/01/17	11/30/24	11200	3	.	0	.	ID	NA	N	NA		
		1,1-Dichloroethane	12/01/17	11/30/24	13890	3	.	0	.	ID	NA	N	NA		
		1,1,2-Trichloroethane	12/01/17	11/30/24	5880	3	.	0	.	ID	NA	N	NA		
		1,1,2,2-Tetrachloroethane	12/01/17	11/30/24	3800	3	.	0	.	ID	NA	N	NA		
		1,1,1-Trichloroethane	12/01/17	11/30/24	24790	3	.	0	.	ID	NA	N	NA		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Pentachlorophenol (PCP)	12/01/17	11/30/24	0.22	7	0.11	0	.	LD	NC	N	NC		
		Hexachlorocyclopentadiene	12/01/17	11/30/24	10.7	9	0.05	0	.	LD	NC	N	NC		
		Hexachlorobenzene (HCB)	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Heptachlor epoxide	12/01/17	11/30/24	0	7	0	0	.	LD	NC	N	NC		
		Heptachlor	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		gamma-BHC (Lindane)	12/01/17	11/30/24	0.2	9	0.05	0	.	LD	NC	N	NC		
		Endrin	12/01/17	11/30/24	0.02	6	0.01	0	.	LD	NC	N	NC		
		Dieldrin	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Benzo(a)pyrene	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Aldrin	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Bis(2-ethylhexyl)phthalate	12/01/17	11/30/24	6	9	1.05	0	.	LD	NC	N	NC		
		Methoxychlor	12/01/17	11/30/24	2.92	9	0.05	0	.	LD	NC	N	NC		
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	310	59	44.49	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	110	60	18.71	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	600	76	219.92	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	32	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	32	.	0	.	AD	FS	N	FS		
	Nutrient Reservoir Narrative Criteria	Nutrients	12/01/17	11/30/24	.	0	.	.	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	32	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Pentachlorophenol (PCP)	12/01/17	11/30/24	0.22	7	0.11	0	.	LD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	10	57	0.57	0	.	AD	FS	N	FS		
		Hexachlorocyclopentadiene	12/01/17	11/30/24	10.7	9	0.05	0	.	LD	NC	N	NC		
		Hexachlorobenzene (HCB)	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Heptachlor epoxide	12/01/17	11/30/24	0	7	0	0	.	LD	NC	N	NC		
		gamma-BHC (Lindane)	12/01/17	11/30/24	0.2	9	0.05	0	.	LD	NC	N	NC		
		Fluoride	12/01/17	11/30/24	4	59	0.33	0	.	AD	FS	N	FS		
		Endrin	12/01/17	11/30/24	0.02	6	0.01	0	.	LD	NC	N	NC		
		Dieldrin	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Bis(2-ethylhexyl)phthalate	12/01/17	11/30/24	6	9	1.05	0	.	LD	NC	N	NC		
		Benzo(a)pyrene	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Aldrin	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Heptachlor	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Methoxychlor	12/01/17	11/30/24	2.92	9	0.05	0	.	LD	NC	N	NC		
	Surface Water Toxic Substances average concern	Alachlor	12/01/17	11/30/24	2	17	0.05	0	.	AD	NC	N	NC		
		Atrazine	12/01/17	11/30/24	3	17	0.87	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	20	2.77	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1254 - Aquilla Reservoir AU ID: 1254_SA2															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Fish Consumption Use	HH Bioaccumulative Toxics in water	Pentachlorophenol (PCP)	12/01/17	11/30/24	0.22	7	0.11	0	.	LD	NC	N	NC		
		Methoxychlor	12/01/17	11/30/24	2.92	9	0.05	0	.	LD	NC	N	NC		
		Hexachlorocyclopentadiene	12/01/17	11/30/24	10.7	9	0.05	0	.	LD	NC	N	NC		
		Hexachlorobenzene (HCB)	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Heptachlor epoxide	12/01/17	11/30/24	0	7	0	0	.	LD	NC	N	NC		
		Heptachlor	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		gamma-BHC (Lindane)	12/01/17	11/30/24	0.2	9	0.05	0	.	LD	NC	N	NC		
		Endrin	12/01/17	11/30/24	0.02	6	0.01	0	.	LD	NC	N	NC		
		Dieldrin	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Bis(2-ethylhexyl)phthalate	12/01/17	11/30/24	6	9	1.05	0	.	LD	NC	N	NC		
		Benzo(a)pyrene	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Aldrin	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	600	76	219.92	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	310	59	44.49	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	110	60	18.71	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Pentachlorophenol (PCP)	12/01/17	11/30/24	0.22	7	0.11	0	.	LD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	10	57	0.57	0	.	AD	FS	N	FS		
		Hexachlorocyclopentadiene	12/01/17	11/30/24	10.7	9	0.05	0	.	LD	NC	N	NC		
		Hexachlorobenzene (HCB)	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Heptachlor epoxide	12/01/17	11/30/24	0	7	0	0	.	LD	NC	N	NC		
		gamma-BHC (Lindane)	12/01/17	11/30/24	0.2	9	0.05	0	.	LD	NC	N	NC		
		Fluoride	12/01/17	11/30/24	4	59	0.33	0	.	AD	FS	N	FS		
		Endrin	12/01/17	11/30/24	0.02	6	0.01	0	.	LD	NC	N	NC		
		Dieldrin	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Bis(2-ethylhexyl)phthalate	12/01/17	11/30/24	6	9	1.05	0	.	LD	NC	N	NC		
		Benzo(a)pyrene	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Aldrin	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Heptachlor	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Methoxychlor	12/01/17	11/30/24	2.92	9	0.05	0	.	LD	NC	N	NC		
	Surface Water Toxic Substances average concern	Alachlor	12/01/17	11/30/24	2	17	0.05	0	.	AD	NC	N	NC		
		Atrazine	12/01/17	11/30/24	3	17	0.87	0	.	AD	NC	N	NC		

Seg ID: 1254 - Aquilla Reservoir AU ID: 1254_SA3															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Fish Consumption Use	HH Bioaccumulative Toxics in water	Pentachlorophenol (PCP)	12/01/17	11/30/24	0.22	7	0.11	0	.	LD	NC	N	NC		
		Methoxychlor	12/01/17	11/30/24	2.92	9	0.05	0	.	LD	NC	N	NC		
		Hexachlorocyclopentadiene	12/01/17	11/30/24	10.7	9	0.05	0	.	LD	NC	N	NC		
		Hexachlorobenzene (HCB)	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Heptachlor epoxide	12/01/17	11/30/24	0	7	0	0	.	LD	NC	N	NC		
		Heptachlor	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		gamma-BHC (Lindane)	12/01/17	11/30/24	0.2	9	0.05	0	.	LD	NC	N	NC		
		Endrin	12/01/17	11/30/24	0.02	6	0.01	0	.	LD	NC	N	NC		
		Dieldrin	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Bis(2-ethylhexyl)phthalate	12/01/17	11/30/24	6	9	1.05	0	.	LD	NC	N	NC		
		Benzo(a)pyrene	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Aldrin	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1254 - Aquilla Reservoir AU ID: 1254_SA3															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	600	76	219.92	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	310	59	44.49	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	110	60	18.71	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Pentachlorophenol (PCP)	12/01/17	11/30/24	0.22	7	0.11	0	.	LD	NC	N	NC		
		Methoxychlor	12/01/17	11/30/24	2.92	9	0.05	0	.	LD	NC	N	NC		
		Hexachlorocyclopentadiene	12/01/17	11/30/24	10.7	9	0.05	0	.	LD	NC	N	NC		
		Hexachlorobenzene (HCB)	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Heptachlor	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		gamma-BHC (Lindane)	12/01/17	11/30/24	0.2	9	0.05	0	.	LD	NC	N	NC		
		Fluoride	12/01/17	11/30/24	4	59	0.33	0	.	AD	FS	N	FS		
		Endrin	12/01/17	11/30/24	0.02	6	0.01	0	.	LD	NC	N	NC		
		Dieldrin	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Bis(2-ethylhexyl)phthalate	12/01/17	11/30/24	6	9	1.05	0	.	LD	NC	N	NC		
		Benzo(a)pyrene	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Heptachlor epoxide	12/01/17	11/30/24	0	7	0	0	.	LD	NC	N	NC		
		Aldrin	12/01/17	11/30/24	0	9	0	0	.	LD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	10	57	0.57	0	.	AD	FS	N	FS		
	Surface Water Toxic Substances average concern	Atrazine	12/01/17	11/30/24	3	17	0.87	0	.	AD	NC	N	NC		
		Alachlor	12/01/17	11/30/24	2	17	0.05	0	.	AD	NC	N	NC		

Seg ID: 1254A - Hackberry Creek AU ID: 1254A_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Depressed dissolved oxygen in water	
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Nitrate in water	
		Ammonia	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Ammonia in water	

Seg ID: 1255 - Upper North Bosque River AU ID: 1255_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	67	.	1	2.4	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	67	.	1	2.4	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	1000	136	579.43	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	150	1	16.9	0	.	ID	NA	N	NA		
		Chloride	12/01/17	11/30/24	200	1	21.8	0	.	ID	NA	N	NA		
	High pH	pH	12/01/17	11/30/24	9	67	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	67	.	0	.	AD	FS	N	FS		
	Nutrient Enrichment	Algae	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Excessive algal growth in water	4a
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	71	.	11	1	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	66	.	55	8.51	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	71	.	16	29.88	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	72	.	11	4.4	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.8	67	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	46	129.95	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 1255 - Upper North Bosque River AU ID: 1255_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CN	Depressed dissolved oxygen in water	
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	NS	Depressed dissolved oxygen in water	5c
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	90	.	11	2.22	SM	CN	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	90	.	21	2.76	SM	CS	N	NA		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	1000	136	579.43	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	150	1	16.9	0	.	ID	NA	N	NA		
		Chloride	12/01/17	11/30/24	200	1	21.8	0	.	ID	NA	N	NA		
	High pH	pH	12/01/17	11/30/24	9	90	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	90	.	0	.	AD	FS	N	FS		
	Nutrient Enrichment	Algae	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Excessive algal growth in water	4a
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	76	.	5	1.03	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	66	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	76	.	39	54.83	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	77	.	2	0.75	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.8	90	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	52	108.63	0	.	AD	FS	N	FS		

Seg ID: 1255A - Goose Branch AU ID: 1255A_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	1.5	4	.	1	1.2	LD	NC	N	NC		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	2	4	.	1	1.2	LD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	4	.	3	1.34	LD	CS	N	CS	Total Phosphorus in water	
		Nitrate	12/01/17	11/30/24	1.95	4	.	1	4.81	LD	NC	Y	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	4	.	2	20.4	LD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	4	.	2	4.79	LD	CS	N	CS	Ammonia in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	1030	4	869.87	1	.	ID	NA	Y	NS	Bacteria in water	5c

Seg ID: 1255B - North Fork Upper North Bosque River AU ID: 1255B_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Chlorophyll-a	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Chlorophyll-a in water	

Seg ID: 1255C - Scarborough Creek AU ID: 1255C_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	1.5	3	.	0	.	ID	NA	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	2	3	.	0	.	ID	NA	N	NA		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	3	.	3	1.15	ID	NA	Y	CS	Total Phosphorus in water	
		Nitrate	12/01/17	11/30/24	1.95	3	.	0	.	ID	NA	Y	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	3	.	2	43.95	ID	NA	Y	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	3	.	1	0.7	ID	NA	N	NA		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1255C - Scarborough Creek AU ID: 1255C_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	1030	3	375.72	0	.	ID	NA	Y	NS	Bacteria in water	5c

Seg ID: 1255D - South Fork Upper North Bosque River AU ID: 1255D_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Chlorophyll-a	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Chlorophyll-a in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	NS	Bacteria in water	5c

Seg ID: 1255E - Unnamed Tributary of Goose Branch AU ID: 1255E_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	1.5	4	.	1	1.4	LD	NC	N	NC		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	2	4	.	1	1.4	LD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	4	.	4	4.62	LD	CS	N	CS	Total Phosphorus in water	
		Nitrate	12/01/17	11/30/24	1.95	4	.	1	2.1	LD	NC	Y	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	4	.	3	62.07	LD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	4	.	4	1.98	LD	CS	N	CS	Ammonia in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	1030	4	969.66	0	.	ID	NA	Y	NS	Bacteria in water	5c

Seg ID: 1255G - Woodhollow Branch AU ID: 1255G_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	1.5	1	.	0	.	ID	NA	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	2	1	.	0	.	ID	NA	N	NA		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	1	.	1	0.82	ID	NA	N	NA		
		Nitrate	12/01/17	11/30/24	1.95	1	.	0	.	ID	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	14.1	1	.	0	.	ID	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.33	1	.	1	1.13	ID	NA	N	NA		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	1030	1	2400	1	.	ID	NA	Y	NS	Bacteria in water	5c

Seg ID: 1255H - South Fork Upper North Bosque River Reservoir AU ID: 1255H_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Depressed dissolved oxygen in water	

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1256 - Brazos River/Lake Brazos AU ID: 1256_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	1150	46	541.8	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	200	45	76.99	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	400	44	131	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	44	0.46	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	45	0.16	0	.	AD	FS	N	FS		

Seg ID: 1256 - Brazos River/Lake Brazos AU ID: 1256_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	23	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	23	.	2	4.67	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	1150	46	541.8	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	200	45	76.99	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	400	44	131	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	23	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	23	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	23	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	22	.	1	2.46	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	19	.	10	23.95	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	21	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	23	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	44	0.46	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	45	0.16	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	11/28/17	11/30/24	126	20	30.83	0	.	AD	FS	N	FS		

Seg ID: 1256 - Brazos River/Lake Brazos AU ID: 1256_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	23	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	23	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	1150	46	541.8	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	200	45	76.99	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	400	44	131	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	23	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	23	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	23	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	22	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	19	.	11	34.95	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	23	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	23	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	44	0.46	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	45	0.16	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	21	13.57	0	.	AD	FS	N	FS		

Draft 2026 Texas Integrated Report - Assessment Results for Basin 12 - Brazos River

Seg ID: 1256A - Aquilla Creek AU ID: 1256A_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	29	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	29	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	26	.	1	0.95	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	26	.	4	2.71	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	26	.	4	17.7	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	26	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	26	98.11	0	.	AD	FS	N	FS		

Seg ID: 1257 - Brazos River Below Lake Whitney AU ID: 1257_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	101	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	101	.	1	4.8	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	1450	102	779.27	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	250	101	136.76	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	450	98	256.22	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	100	.	1	9.1	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	100	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	100	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	96	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	97	.	3	20.5	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	99	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	101	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Fluoride	12/01/17	11/30/24	4	22	0.15	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	96	0.12	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	98	22.61	0	.	AD	FS	N	FS		

Seg ID: 1257 - Brazos River Below Lake Whitney AU ID: 1257_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	1450	102	779.27	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	250	101	136.76	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	450	98	256.22	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	96	0.12	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	22	0.15	0	.	AD	FS	N	FS		

Seg ID: 1259 - Leon River Above Belton Lake AU ID: 1259_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	77	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	77	.	2	4.35	AD	NC	N	NC		

Seg ID: 1259 - Leon River Above Belton Lake AU ID: 1259_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	900	77	356.16	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	76	34.31	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	150	75	52.66	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	77	.	1	9.2	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	77	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	79	.	5	0.93	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	77	.	11	3.14	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	79	.	58	40.67	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	79	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	77	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	75	1.05	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	75	133.61	1	.	AD	NS	N	NS	Bacteria in water	5r

Seg ID: 1259 - Leon River Above Belton Lake AU ID: 1259_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	900	77	356.16	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	76	34.31	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	150	75	52.66	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Nitrate in water	
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	75	1.05	0	.	AD	FS	N	FS		

Seg ID: 1259 - Leon River Above Belton Lake AU ID: 1259_03															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	900	77	356.16	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	76	34.31	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	150	75	52.66	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Chlorophyll-a	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Chlorophyll-a in water	
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	75	1.05	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	NS	Bacteria in water	5r