

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.

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Seg ID: 0801 - Trinity River Tidal AU ID: 0801_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	.	1	2.86	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	17	.	2	3.35	AD	NC	N	NC		
General Use	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	Ammonia	12/01/17	11/30/24	0.46	16	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.1	16	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.66	15	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	21	17	.	7	31.63	AD	CS	N	CS	Chlorophyll-a in water	
	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	Fluoride	12/01/17	11/30/24	4	16	0.16	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	16	0.23	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	Enterococcus	12/02/14	11/30/24	35	20	12.63	0	.	AD	FS	N	FS		

Seg ID: 0801B - Old River AU ID: 0801B_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	11	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	11	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Chlorophyll-a	12/01/17	11/30/24	14.1	11	.	5	43.6	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	12/01/17	11/30/24	0.69	11	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	11	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	11	.	0	.	AD	NC	N	NC		

Seg ID: 0801C - Cotton Bayou Tidal AU ID: 0801C_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	Y	NS	Depressed dissolved oxygen in water	5b
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	18	.	2	3.9	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.1	18	.	3	1.89	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.66	17	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	21	17	.	9	43.88	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.46	18	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	Enterococcus	09/24/15	11/30/24	35	20	118.13	1	.	AD	NS	N	NS	Bacteria in water	4a

Seg ID: 0801D - Lynchburg Canal AU ID: 0801D_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	Selenium	12/10/15	11/30/24	20	10	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/10/15	11/30/24	101.56	10	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/10/15	11/30/24	12.89	10	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/10/15	11/30/24	802.83	10	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/10/15	11/30/24	21.07	10	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	12/10/15	11/30/24	991	10	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/10/15	11/30/24	667.27	10	.	0	.	AD	FS	N	FS		

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Seg ID: 0801D - Lynchburg Canal AU ID: 0801D_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)	12/10/15	11/30/24	167.08	10	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/10/15	11/30/24	340	10	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/10/15	11/30/24	101.91	10	3	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/10/15	11/30/24	64.25	10	5	0	.	AD	FS	N	FS		
		Selenium	12/10/15	11/30/24	5	10	1.65	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/10/15	11/30/24	44.87	10	5	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/10/15	11/30/24	150	10	2.1	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/10/15	11/30/24	0.22	10	0.11	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/10/15	11/30/24	2.08	10	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/10/15	11/30/24	8.16	10	1.93	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	10	.	0	.	AD	FS	N	FS		
Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	10	.	0	.	AD	NC	N	NC			
Fish Consumption Use	HH Bioaccumulative Toxics in water	Lead (dissolved)	12/10/15	11/30/24	38.3	10	0.5	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/10/15	11/30/24	11400	10	5	0	.	AD	FS	N	FS		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	11	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	11	.	7	24.57	AD	CS	N	CS	Chlorophyll-a in water	
		Nitrate	12/01/17	11/30/24	1.95	11	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	10	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	11	19.01	0	.	LD	NC	N	NC		

Seg ID: 0801E - Cotton Bayou Above Tidal AU ID: 0801E_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	12	.	2	4.25	AD	FS	N	FS		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	12	.	3	1.17	AD	NS	N	NS	Depressed dissolved oxygen in water	5c
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	54	.	4	1.53	SM	FS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	54	.	15	3.59	SM	CS	N	NA		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	53	.	40	2.78	AD	CS	N	CS	Total Phosphorus in water	
		Ammonia	12/01/17	11/30/24	0.33	53	.	9	1.66	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	17	.	8	38.08	AD	CS	N	CS	Chlorophyll-a in water	
		Nitrate	12/01/17	11/30/24	1.95	54	.	42	12.81	AD	CS	N	CS	Nitrate in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	44	163.81	1	.	AD	NS	N	NS	Bacteria in water	5a

Seg ID: 0802 - Trinity River Below Lake Livingston AU ID: 0802_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	.	0	.	AD	NC	N	NC		
Fish Consumption Use	DSHS Limited Consumption Advisory	Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
		PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	10	5.5	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	10	0.5	0	.	AD	FS	N	FS		

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Seg ID: 0802 - Trinity River Below Lake Livingston AU ID: 0802_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	100	132	35.25	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	600	156	212.25	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	125	132	26.33	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	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	19	.	13	32.56	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	19	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.69	19	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	21	.	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	10	5.5	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	50	11	1.54	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	10	1.66	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	143	0.28	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	10	0.15	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	38	0.17	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	10	0.5	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	07/06/17	11/30/24	126	20	30.11	0	.	AD	FS	N	FS		

Seg ID: 0802 - Trinity River Below Lake Livingston AU ID: 0802_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	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		
Fish Consumption Use	DSHS Limited Consumption Advisory	Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
		PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
	HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/17	11/30/24	1.15	10	0.5	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	10	5.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	100	132	35.25	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	600	156	212.25	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	125	132	26.33	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	Lead (dissolved)	12/01/17	11/30/24	1.15	10	0.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	10	0.15	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	143	0.28	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	10	1.66	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	38	0.17	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	10	5.5	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	50	11	1.54	0	.	AD	FS	N	FS		

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Seg ID: 0802 - Trinity River Below Lake Livingston AU ID: 0802_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	21	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	21	.	0	.	AD	NC	N	NC		
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
	HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/17	11/30/24	1.15	10	0.5	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	10	5.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Chloride	12/01/17	11/30/24	125	132	26.33	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	600	156	212.25	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	132	35.25	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	20	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	20	.	15	31.03	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	20	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	21	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	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	143	0.28	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	10	1.66	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	10	5.5	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	38	0.17	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	10	0.15	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	50	11	1.54	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	10	0.5	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	21	25.81	0	.	AD	FS	N	FS		

Seg ID: 0802 - Trinity River Below Lake Livingston AU ID: 0802_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	Acute Toxic Substances in water	Cadmium (dissolved)	09/26/17	11/30/24	13.06	10	.	0	.	AD	FS	N	FS		
		Zinc (dissolved)	09/26/17	11/30/24	168.94	10	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	09/26/17	11/30/24	991	10	.	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	20	10	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	09/26/17	11/30/24	340	10	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	09/26/17	11/30/24	103	10	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	09/26/17	11/30/24	811.47	10	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	09/26/17	11/30/24	674.69	10	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Copper (dissolved)	12/01/17	11/30/24	21.33	10	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	09/26/17	11/30/24	49.35	10	5.5	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	5	10	1.59	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	8.98	10	1.5	0	.	AD	FS	N	FS		
		Zinc (dissolved)	09/26/17	11/30/24	112.1	10	3.15	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	09/26/17	11/30/24	0.24	10	0.12	0	.	AD	FS	N	FS		
		Lead (dissolved)	09/26/17	11/30/24	2.35	10	0.5	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	09/26/17	11/30/24	150	10	2	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	09/26/17	11/30/24	70.45	10	5	0	.	AD	FS	N	FS		
	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		

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Seg ID: 0802 - Trinity River Below Lake Livingston AU ID: 0802_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	DSHS Limited Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	10	5.5	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	10	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	100	132	35.25	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	600	156	212.25	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	125	132	26.33	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	Chlorophyll-a	12/01/17	11/30/24	14.1	23	.	13	28.08	AD	CS	N	CS	Chlorophyll-a in water	
		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	23	.	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	33.9	23	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Selenium	12/01/17	11/30/24	50	11	1.54	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	143	0.28	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	38	0.17	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	10	0.15	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	10	1.66	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	10	5.5	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	10	0.5	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	23	11.76	0	.	AD	FS	N	FS		

Seg ID: 0802 - Trinity River Below Lake Livingston AU ID: 0802_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	82	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	82	.	0	.	AD	NC	N	NC		
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	10	5.5	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	10	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	600	156	212.25	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	132	35.25	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	125	132	26.33	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	82	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	82	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	79	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.69	80	.	1	0.9	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	79	.	46	25.45	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	80	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	82	.	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	10	1.66	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	10	0.5	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	50	11	1.54	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	38	0.17	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	10	0.15	0	.	AD	FS	N	FS		

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Seg ID: 0802 - Trinity River Below Lake Livingston AU ID: 0802_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	143	0.28	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	10	5.5	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	80	13.55	0	.	AD	FS	N	FS		

Seg ID: 0802B - Long King Creek AU ID: 0802B_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	13	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	13	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	12	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	11	.	1	19	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	13	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	12	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	13	64.45	0	.	LD	NC	Y	CN	Bacteria in water	

Seg ID: 0802D - Menard Creek AU ID: 0802D_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	12/10/15	11/30/24	3	10	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/10/15	11/30/24	5	10	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Nitrate	06/20/17	11/30/24	1.95	10	.	0	.	AD	NC	N	NC		
		Ammonia	06/20/17	11/30/24	0.33	10	.	0	.	AD	NC	N	NC		
		Total phosphorus	06/20/17	11/30/24	0.69	10	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	06/20/17	11/30/24	14.1	10	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	9	113.66	1	.	LD	NC	Y	CN	Bacteria in water	

Seg ID: 0802E - Big Creek AU ID: 0802E_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	13	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	13	.	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		
		Ammonia	12/01/17	11/30/24	0.33	12	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.69	12	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	11	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	13	182.14	1	.	LD	CN	N	CN	Bacteria in water	

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Seg ID: 0803 - Lake Livingston AU ID: 0803_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	Nickel (dissolved)	12/01/17	11/30/24	603.57	12	.	0	.	AD	FS	N	FS		
		Zinc (dissolved)	12/01/17	11/30/24	151.11	12	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	340	12	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	89.4	12	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	18.84	13	.	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	20	13	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	11.49	12	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	12/01/17	11/30/24	991	12	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	728.51	12	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Lead (dissolved)	12/01/17	11/30/24	2.35	12	0.5	0	.	AD	FS	N	FS		
		Zinc (dissolved)	12/01/17	11/30/24	112.1	12	3.21	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	150	12	1.5	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	70.45	12	5	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	49.35	12	6.83	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	5	13	1.52	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	8.98	13	1.92	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.24	12	0.12	0	.	AD	FS	N	FS		
	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		
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	72	6.47	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	72	0.51	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Chloride	12/01/17	11/30/24	150	230	38.07	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	230	49.91	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	500	269	265.39	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 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	Cadmium (dissolved)	12/01/17	11/30/24	5	72	0.15	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	50	76	1.57	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	237	1.7	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	72	0.51	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	71	1.87	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	72	6.47	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	25	1.12	0	.	AD	FS	N	FS		

Seg ID: 0803 - Lake Livingston AU ID: 0803_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	DSHS Limited Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	72	6.47	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	72	0.51	0	.	AD	FS	N	FS		

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Seg ID: 0803 - Lake Livingston AU ID: 0803_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	Sulfate	12/01/17	11/30/24	60	230	49.91	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	150	230	38.07	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	500	269	265.39	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	Selenium	12/01/17	11/30/24	50	76	1.57	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	72	0.51	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	72	6.47	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	237	1.7	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	72	0.15	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	71	1.87	0	.	AD	FS	N	FS		

Seg ID: 0803 - Lake Livingston AU ID: 0803_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
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
	HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/17	11/30/24	1.15	72	0.51	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	72	6.47	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	269	265.39	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	150	230	38.07	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	230	49.91	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	Nickel (dissolved)	12/01/17	11/30/24	332	72	6.47	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	72	0.51	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	50	76	1.57	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	237	1.7	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	71	1.87	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	72	0.15	0	.	AD	FS	N	FS		

Seg ID: 0803 - Lake Livingston AU ID: 0803_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	3	.	0	.	ID	NA	N	NA		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	3	.	0	.	ID	NA	N	NA		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	3	.	0	.	ID	NA	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	3	.	0	.	ID	NA	N	NA		
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	72	6.47	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	72	0.51	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Chloride	12/01/17	11/30/24	150	230	38.07	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	230	49.91	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	500	269	265.39	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	3	.	0	.	ID	NA	N	NA		
	Low pH	pH	12/01/17	11/30/24	6.5	3	.	0	.	ID	NA	N	NA		
	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	3	.	0	.	ID	NA	N	NA		

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Seg ID: 0803 - Lake Livingston AU ID: 0803_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	Lead (dissolved)	12/01/17	11/30/24	1.15	72	0.51	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	72	6.47	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	237	1.7	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	71	1.87	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	50	76	1.57	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	72	0.15	0	.	AD	FS	N	FS		

Seg ID: 0803 - Lake Livingston AU ID: 0803_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	Zinc (dissolved)	12/01/17	11/30/24	110.19	12	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	536.89	12	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	8	12	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	59.67	12	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	340	12	.	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	20	13	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	12/01/17	11/30/24	991	12	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	440.35	12	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	13.26	13	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Copper (dissolved)	12/01/17	11/30/24	8.98	13	2.05	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	2.35	12	0.5	0	.	AD	FS	N	FS		
		Zinc (dissolved)	12/01/17	11/30/24	112.1	12	3.96	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	70.45	12	5	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	150	12	1.65	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	49.35	12	6.75	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.24	12	0.12	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	5	13	1.28	0	.	AD	FS	N	FS		
	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		
Fish Consumption Use	DSHS Limited Consumption Advisory	Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
		PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	72	6.47	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	72	0.51	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	269	265.39	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	230	49.91	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	150	230	38.07	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	25	.	1	9.1	AD	FS	N	FS		
	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	.	2	34.05	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Cadmium (dissolved)	12/01/17	11/30/24	5	72	0.15	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	237	1.7	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	72	6.47	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	72	0.51	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	71	1.87	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	50	76	1.57	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	25	8.28	0	.	AD	FS	N	FS		

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Seg ID: 0803 - Lake Livingston AU ID: 0803_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	Zinc (dissolved)	12/01/17	11/30/24	146.35	12	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	85.83	12	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	706.34	12	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	12/01/17	11/30/24	991	12	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	18.18	13	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	340	12	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	11.08	12	.	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	20	13	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Nickel (dissolved)	12/01/17	11/30/24	584.6	12	.	0	.	AD	FS	N	FS		
		Zinc (dissolved)	12/01/17	11/30/24	112.1	12	3	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	5	13	1.6	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	70.45	12	5	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	2.35	12	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	8.98	13	1.81	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.24	12	0.12	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	49.35	12	5.5	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	150	12	2.04	0	.	AD	FS	N	FS		
	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		
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
	HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/17	11/30/24	1.15	72	0.51	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	72	6.47	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	269	265.39	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	230	49.91	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	150	230	38.07	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 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	Cadmium (dissolved)	12/01/17	11/30/24	5	72	0.15	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	237	1.7	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	72	6.47	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	50	76	1.57	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	72	0.51	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	71	1.87	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	25	4.34	0	.	AD	FS	N	FS		

Seg ID: 0803 - Lake Livingston AU ID: 0803_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	Acute Toxic Substances in water	Nickel (dissolved)	12/01/17	11/30/24	611.13	12	.	0	.	AD	FS	N	FS		
		Zinc (dissolved)	12/01/17	11/30/24	153	12	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	19.11	13	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	90.83	12	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	340	12	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	12/01/17	11/30/24	991	12	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	737.34	12	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	11.65	12	.	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	20	13	.	0	.	AD	FS	N	FS		

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Seg ID: 0803 - Lake Livingston AU ID: 0803_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	Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/17	11/30/24	150	12	1.88	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	49.35	12	7.08	0	.	AD	FS	N	FS		
		Zinc (dissolved)	12/01/17	11/30/24	112.1	12	2.96	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	8.98	13	2.28	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	70.45	12	5	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	5	13	1.63	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	2.35	12	0.55	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.24	12	0.12	0	.	AD	FS	N	FS		
	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	.	2	4.46	AD	NC	N	NC			
Fish Consumption Use	DSHS Limited Consumption Advisory	Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
		PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
	HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/17	11/30/24	1.15	72	0.51	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	72	6.47	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	60	230	49.91	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	150	230	38.07	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	500	269	265.39	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 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	Cadmium (dissolved)	12/01/17	11/30/24	5	72	0.15	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	237	1.7	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	50	76	1.57	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	72	0.51	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	72	6.47	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	71	1.87	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	25	16.5	0	.	AD	FS	N	FS		

Seg ID: 0803 - Lake Livingston AU ID: 0803_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
Aquatic Life Use	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/17	11/30/24	5	2	.	0	.	ID	NA	N	NA		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	2	.	0	.	ID	NA	N	NA		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	2	.	0	.	ID	NA	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	2	.	0	.	ID	NA	N	NA		
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
	HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/17	11/30/24	1.15	72	0.51	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	72	6.47	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	269	265.39	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	150	230	38.07	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	230	49.91	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	2	.	0	.	ID	NA	N	NA		
	Low pH	pH	12/01/17	11/30/24	6.5	2	.	0	.	ID	NA	N	NA		
	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	2	.	1	34.2	ID	NA	N	NA		

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Seg ID: 0803 - Lake Livingston AU ID: 0803_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
Public Water Supply Use	Surface Water HH criteria for PWS average	Selenium	12/01/17	11/30/24	50	76	1.57	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	237	1.7	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	72	6.47	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	71	1.87	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	72	0.51	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	72	0.15	0	.	AD	FS	N	FS		

Seg ID: 0803 - Lake Livingston AU ID: 0803_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
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	
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	72	6.47	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	72	0.51	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	60	230	49.91	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	500	269	265.39	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	150	230	38.07	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	Nickel (dissolved)	12/01/17	11/30/24	332	72	6.47	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	237	1.7	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	72	0.51	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	50	76	1.57	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	71	1.87	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	72	0.15	0	.	AD	FS	N	FS		

Seg ID: 0803 - Lake Livingston AU ID: 0803_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	Acute Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	172.65	13	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	105.87	13	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	828.7	13	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	13.39	13	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	340	12	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	689.49	13	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	12/01/17	11/30/24	991	13	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	21.85	13	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Selenium	12/01/17	11/30/24	20	13	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	70.45	13	5	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	5	13	1.67	0	.	AD	FS	N	FS		
		Zinc (dissolved)	12/01/17	11/30/24	112.1	13	4.46	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	8.98	13	2.15	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	2.35	13	0.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.24	13	0.12	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	49.35	13	6.85	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	150	12	2	0	.	AD	FS	N	FS		
	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		

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Seg ID: 0803 - Lake Livingston AU ID: 0803_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	80	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	80	.	2	4.15	AD	NC	N	NC		
Fish Consumption Use	DSHS Limited Consumption Advisory	Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
		PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
	HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/17	11/30/24	1.15	72	0.51	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	72	6.47	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Chloride	12/01/17	11/30/24	150	230	38.07	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	500	269	265.39	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	230	49.91	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 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	80	.	2	34.65	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nickel (dissolved)	12/01/17	11/30/24	332	72	6.47	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	237	1.7	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	71	1.87	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	72	0.51	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	72	0.15	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	50	76	1.57	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	79	14.91	0	.	AD	FS	N	FS		

Seg ID: 0803 - Lake Livingston AU ID: 0803_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
Aquatic Life Use	Acute Toxic Substances in water	Selenium	12/01/17	11/30/24	20	11	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	100.85	11	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	20.94	11	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	798.5	11	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	340	11	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	12.81	11	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	663.56	11	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	12/01/17	11/30/24	991	11	.	0	.	AD	FS	N	FS		
		Zinc (dissolved)	12/01/17	11/30/24	166.15	11	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Lead (dissolved)	12/01/17	11/30/24	2.35	11	0.5	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	49.35	11	5.73	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	5	11	1.76	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	8.98	11	2.25	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.24	11	0.12	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	70.45	11	5	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	150	11	2.17	0	.	AD	FS	N	FS		
		Zinc (dissolved)	12/01/17	11/30/24	112.1	11	4.23	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	66	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	66	.	0	.	AD	NC	N	NC		
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c

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Seg ID: 0803 - Lake Livingston AU ID: 0803_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
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	72	6.47	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	72	0.51	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	269	265.39	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	150	230	38.07	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	230	49.91	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	66	.	6	9.15	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	66	.	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	66	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Selenium	12/01/17	11/30/24	50	76	1.57	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	237	1.7	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	72	6.47	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	72	0.15	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	71	1.87	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	72	0.51	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	66	43.43	0	.	AD	FS	N	FS		

Seg ID: 0803 - Lake Livingston AU ID: 0803_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
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
	HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/17	11/30/24	1.15	72	0.51	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	72	6.47	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	60	230	49.91	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	500	269	265.39	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	150	230	38.07	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	Selenium	12/01/17	11/30/24	50	76	1.57	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	237	1.7	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	72	0.51	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	72	0.15	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	71	1.87	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	72	6.47	0	.	AD	FS	N	FS		

Seg ID: 0803A - Harmon Creek AU ID: 0803A_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	.	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	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	11	.	9	1.04	AD	CS	N	CS	Total Phosphorus in water	
		Nitrate	12/01/17	11/30/24	1.95	11	.	7	4.2	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	11	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	12	.	0	.	AD	NC	N	NC		

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Seg ID: 0803A - Harmon Creek AU ID: 0803A_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	12	36.51	0	.	LD	NC	N	NC		

Seg ID: 0803B - White Rock Creek AU ID: 0803B_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	.	1	4.6	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	14	.	1	0.87	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	12	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	14	.	10	34.08	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	14	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	14	22.31	0	.	LD	NC	N	NC		

Seg ID: 0803E - Nelson Creek AU ID: 0803E_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)	04/12/16	11/30/24	145.4	10	.	0	.	AD	FS	N	FS		
		Selenium	04/12/16	11/30/24	20	10	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	04/12/16	11/30/24	85.12	10	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	04/12/16	11/30/24	18.05	10	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	04/12/16	11/30/24	701.89	10	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	04/12/16	11/30/24	10.99	10	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	04/12/16	11/30/24	340	10	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	04/12/16	11/30/24	580.8	10	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	04/12/16	11/30/24	991	10	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Selenium	04/12/16	11/30/24	5	10	1.29	0	.	AD	FS	N	FS		
		Zinc (dissolved)	04/12/16	11/30/24	112.1	10	4.45	0	.	AD	FS	N	FS		
		Nickel (dissolved)	04/12/16	11/30/24	49.35	10	5	0	.	AD	FS	N	FS		
		Copper (dissolved)	04/12/16	11/30/24	8.98	10	1.5	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	04/12/16	11/30/24	70.45	10	5	0	.	AD	FS	N	FS		
		Lead (dissolved)	04/12/16	11/30/24	2.35	10	0.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	04/12/16	11/30/24	0.24	10	0.12	0	.	AD	FS	N	FS		
	Arsenic (dissolved)	04/12/16	11/30/24	150	10	1.65	0	.	AD	FS	N	FS			
	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		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	04/12/16	11/30/24	11400	10	5	0	.	AD	FS	N	FS		
		Lead (dissolved)	04/12/16	11/30/24	38.3	10	0.5	0	.	AD	FS	N	FS		
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	10	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.69	11	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	11	.	1	15	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	11	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	11	156.61	1	.	LD	CN	N	CN	Bacteria in water	

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Seg ID: 0803F - Bedias Creek AU ID: 0803F_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	CN	Bacteria in water	

Seg ID: 0803F - Bedias Creek AU ID: 0803F_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	Copper (dissolved)	12/01/17	11/30/24	23.93	12	.	0	.	AD	FS	N	FS		
		Zinc (dissolved)	12/01/17	11/30/24	187.36	11	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	748.12	11	.	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	20	12	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	117.38	11	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	896.82	11	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	14.7	11	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	340	11	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Aluminum (dissolved)	12/01/17	11/30/24	991	11	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	8.98	12	1.63	0	.	AD	FS	N	FS		
		Zinc (dissolved)	12/01/17	11/30/24	112.1	11	6	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	2.35	11	0.55	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	70.45	11	5.45	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.24	11	0.13	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	150	11	2.45	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	49.35	11	6.73	0	.	AD	FS	N	FS		
	Selenium	12/01/17	11/30/24	5	12	1.25	0	.	AD	FS	N	FS			
	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	.	1	4.6	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/17	11/30/24	3.83	11	0.55	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	1140	11	6.73	0	.	AD	FS	N	FS		
General Use	Nutrient Screening Levels	Total phosphorus	09/13/17	11/30/24	0.69	10	.	2	0.92	AD	NC	N	NC		
		Nitrate	09/13/17	11/30/24	1.95	10	.	3	5.18	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	10	.	1	0.8	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	10	.	1	16	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	10	197.04	1	.	LD	CN	N	CN	Bacteria in water	

Seg ID: 0803G - Lake Madisonville AU ID: 0803G_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	DSHS Limited Consumption Advisory	Mercury	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Mercury in edible tissue	5c

Seg ID: 0804 - Trinity River Above Lake Livingston AU ID: 0804_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	212.61	14	.	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	20	14	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	848.77	14	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	1013.39	14	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	16.99	14	.	0	.	AD	FS	N	FS		

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Seg ID: 0804 - Trinity River Above Lake Livingston AU ID: 0804_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	Arsenic (dissolved)	12/01/17	11/30/24	340	14	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	27.55	14	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	12/01/17	11/30/24	991	14	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	137.59	14	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	139.82	14	4.75	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	61.53	14	6.93	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	3.12	14	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	11.22	14	2.21	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	87.22	14	5	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	5	14	1.39	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.28	14	0.14	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	150	14	2.19	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	72	.	0	.	AD	FS	N	FS		
Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	72	.	0	.	AD	NC	N	NC			
Fish Consumption Use	DSHS Limited Consumption Advisory	Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
		PCBs	12/01/17	11/30/24	.	0	.	.	.	.	OE	NS	N	NS	PCBs in edible tissue
	HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/17	11/30/24	1.15	37	0.5	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	25	5.05	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	150	127	63.41	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	150	127	50.13	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	600	129	336.51	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	73	.	3	9.2	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	73	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	77	.	52	3.93	AD	CS	N	CS	Nitrate in water	
		Ammonia	12/01/17	11/30/24	0.33	79	.	4	0.4	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.69	79	.	12	1.03	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	78	.	45	68.71	AD	CS	N	CS	Chlorophyll-a in water	
Water Temperature	Water temperature	12/01/17	11/30/24	33.9	73	.	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	37	2.38	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	37	0.5	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	25	5.05	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	37	0.15	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	50	14	1.39	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	125	3.45	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	80	53.11	0	.	AD	FS	N	FS		

Seg ID: 0804 - Trinity River Above Lake Livingston AU ID: 0804_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	DSHS Limited Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	25	5.05	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	37	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Chloride	12/01/17	11/30/24	150	127	50.13	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	150	127	63.41	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	600	129	336.51	0	.	AD	FS	N	FS		

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Seg ID: 0804 - Trinity River Above Lake Livingston AU ID: 0804_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	
		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	
Public Water Supply Use	Surface Water HH criteria for PWS average	Selenium	12/01/17	11/30/24	50	14	1.39	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	25	5.05	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	37	0.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	37	0.15	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	37	2.38	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	125	3.45	0	.	AD	FS	N	FS		

Seg ID: 0804 - Trinity River Above Lake Livingston AU ID: 0804_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
Fish Consumption Use	DSHS Limited Consumption Advisory	Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
		PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	25	5.05	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	37	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	600	129	336.51	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	150	127	50.13	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	150	127	63.41	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	125	3.45	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	37	0.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	37	0.15	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	37	2.38	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	25	5.05	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	50	14	1.39	0	.	AD	FS	N	FS		

Seg ID: 0804 - Trinity River Above Lake Livingston AU ID: 0804_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	Acute Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	189.18	11	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	118.82	11	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	11/03/15	11/30/24	755.38	10	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	24.19	10	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	905.25	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		
		Cadmium (dissolved)	12/01/17	11/30/24	14.87	11	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Lead (dissolved)	12/01/17	11/30/24	3.12	11	0.5	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	150	11	2.5	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	87.22	11	2.32	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.28	11	0.14	0	.	AD	FS	N	FS		
		Zinc (dissolved)	12/01/17	11/30/24	139.82	11	2.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	11.22	10	1.71	0	.	AD	FS	N	FS		
		Nickel (dissolved)	11/03/15	11/30/24	61.53	10	3.09	0	.	AD	FS	N	FS		
	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		

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Seg ID: 0804 - Trinity River Above Lake Livingston AU ID: 0804_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	DSHS Limited Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
	HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/17	11/30/24	1.15	37	0.5	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	25	5.05	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	150	127	63.41	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	600	129	336.51	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	150	127	50.13	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	.	11	0.88	AD	CS	N	CS	Total Phosphorus in water	
		Nitrate	12/01/17	11/30/24	1.95	24	.	17	4.69	AD	CS	N	CS	Nitrate in water	
		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	24	.	14	52.36	AD	CS	N	CS	Chlorophyll-a in water	
	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	14	1.39	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	25	5.05	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	37	0.5	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	37	2.38	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	37	0.15	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	125	3.45	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	26	84.05	0	.	AD	FS	N	FS		

Seg ID: 0804 - Trinity River Above Lake Livingston AU ID: 0804_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
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
	HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/17	11/30/24	1.15	37	0.5	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	25	5.05	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Chloride	12/01/17	11/30/24	150	127	50.13	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	150	127	63.41	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	600	129	336.51	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	125	3.45	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	37	0.15	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	37	0.5	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	37	2.38	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	25	5.05	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	50	14	1.39	0	.	AD	FS	N	FS		

Seg ID: 0804 - Trinity River Above Lake Livingston AU ID: 0804_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
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c

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Seg ID: 0804 - Trinity River Above Lake Livingston AU ID: 0804_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
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	25	5.05	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	37	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	150	127	63.41	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	600	129	336.51	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	150	127	50.13	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Lead (dissolved)	12/01/17	11/30/24	1.15	37	0.5	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	125	3.45	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	25	5.05	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	37	0.15	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	37	2.38	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	50	14	1.39	0	.	AD	FS	N	FS		

Seg ID: 0804 - Trinity River Above Lake Livingston AU ID: 0804_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	Acute Toxic Substances in water	Nickel (dissolved)	04/20/16	11/30/24	841.66	10	.	0	.	AD	FS	N	FS			
		Copper (dissolved)	12/01/17	11/30/24	27.29	11	.	0	.	AD	FS	N	FS			
		Lead (dissolved)	12/01/17	11/30/24	136.14	12	.	0	.	AD	FS	N	FS			
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	1005.17	12	.	0	.	AD	FS	N	FS			
		Cadmium (dissolved)	12/01/17	11/30/24	16.83	12	.	0	.	AD	FS	N	FS			
		Arsenic (dissolved)	12/01/17	11/30/24	340	12	.	0	.	AD	FS	N	FS			
		Aluminum (dissolved)	12/01/17	11/30/24	991	12	.	0	.	AD	FS	N	FS			
		Zinc (dissolved)	12/01/17	11/30/24	210.82	11	.	0	.	AD	FS	N	FS			
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	139.82	11	3.71	0	.	AD	FS	N	FS			
		Nickel (dissolved)	04/20/16	11/30/24	61.53	10	2.76	0	.	AD	FS	N	FS			
		Lead (dissolved)	12/01/17	11/30/24	3.12	12	0.5	0	.	AD	FS	N	FS			
		Copper (dissolved)	12/01/17	11/30/24	11.22	11	2.07	0	.	AD	FS	N	FS			
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	87.22	12	2.33	0	.	AD	FS	N	FS			
		Cadmium (dissolved)	12/01/17	11/30/24	0.28	12	0.14	0	.	AD	FS	N	FS			
	Arsenic (dissolved)	12/01/17	11/30/24	150	12	2.5	0	.	AD	FS	N	FS				
	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			
Fish Consumption Use	DSHS No Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c	
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c	
	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	25	5.05	0	.	AD	FS	N	FS			
		Lead (dissolved)	12/01/17	11/30/24	1.15	37	0.5	0	.	AD	FS	N	FS			
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	600	129	336.51	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	150	127	50.13	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	150	127	63.41	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	24	.	13	1.09	AD	CS	N	CS	Total Phosphorus in water		
		Nitrate	12/01/17	11/30/24	1.95	24	.	18	5.84	AD	CS	N	CS	Nitrate in water		
		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	.	17	36.35	AD	CS	N	CS	Chlorophyll-a in water		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	26	.	0	.	AD	FS	N	FS			

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Seg ID: 0804 - Trinity River Above Lake Livingston AU ID: 0804_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
Public Water Supply Use	Surface Water HH criteria for PWS average	Selenium	12/01/17	11/30/24	50	14	1.39	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	37	0.5	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	25	5.05	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	37	0.15	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	37	2.38	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	125	3.45	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	26	60	0	.	AD	FS	N	FS		

Seg ID: 0804F - Tehuacana Creek AU ID: 0804F_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	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	.	0	.	.	.	ID	NA	Y	CS	Chlorophyll-a in water	
		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	.	5	163.71	1	.	ID	NA	Y	CN	Bacteria in water	

Seg ID: 0804F - Tehuacana Creek AU ID: 0804F_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	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	Nitrate	12/01/17	11/30/24	1.95	27	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.69	29	.	5	1	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	29	.	1	0.34	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	28	415.36	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 0804G - Catfish Creek AU ID: 0804G_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	.	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	26	.	0	.	SM	FS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	26	.	2	2.7	SM	NC	N	NA		
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	24	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	22	.	1	16.5	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	24	.	1	0.78	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	03/26/18	11/30/24	126	20	153.82	1	.	AD	NS	N	NS	Bacteria in water	5c

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Seg ID: 0804H - Upper Keechi Creek AU ID: 0804H_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	NS	Depressed dissolved oxygen in water	5c
	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	24	.	1	2.15	SM	FS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	24	.	1	2.15	SM	NC	N	NA		
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	20	.	2	46.4	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	20	225.89	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 0804J - Fairfield Lake AU ID: 0804J_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	3.14	AD	NC	N	NC		
General Use	Fish Kill Reports	Fish Kill Reports	12/01/17	11/30/24	.	0	.	.	.	OE	CN	N	CN	Fish kill in water	
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	17	.	0	.	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	17	.	1	0.97	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	14	.	3	39.97	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	17	.	2	0.17	JQ	NA	N	NA		
Recreation Use	Bacteria Geomean	E. coli	12/06/16	11/30/24	126	20	1.57	0	.	AD	FS	N	FS		

Seg ID: 0804K - Lower Keechi Creek AU ID: 0804K_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	.	1	2.6	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	24	.	3	3.87	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Ammonia	12/01/17	11/30/24	0.33	24	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	24	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.69	24	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	20	.	1	35.9	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	20	352.3	1	.	AD	NS	N	NS	Bacteria in water	5b

Seg ID: 0804L - Town Creek AU ID: 0804L_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		

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Seg ID: 0804L - Town Creek AU ID: 0804L_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	4.07	AD	CS	N	CS	Total Phosphorus in water	
		Nitrate	12/01/17	11/30/24	1.95	27	.	18	7.44	AD	CS	N	CS	Nitrate in water	
		Ammonia	12/01/17	11/30/24	0.33	27	.	1	0.71	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	26	.	1	21	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	28	520.7	1	.	AD	NS	N	NS	Bacteria in water	5b

Seg ID: 0804M - Bassett Creek AU ID: 0804M_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	Fish Community (Regional)	Fish community	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	NS	Impaired fish community in water	5c
	Macrobenthic community (Qualitative)	Macrobenthic community	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	NS	Impaired macrobenthic community in water	5c

Seg ID: 0804M - Bassett Creek AU ID: 0804M_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	Fish Community (Regional)	Fish community	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	NS	Impaired fish community in water	5c
	Macrobenthic community (Qualitative)	Macrobenthic community	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	NS	Impaired macrobenthic community in water	5c

Seg ID: 0805 - Upper Trinity River AU ID: 0805_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	2.5	12	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3.5	12	.	0	.	AD	NC	N	NC		
Fish Consumption Use	DSHS No Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	1140	24	2.28	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	3.83	35	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	850	187	413.07	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	175	103	71.93	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	175	103	57.93	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		
	Nutrient Screening Levels	Ammonia	12/01/17	11/30/24	0.33	11	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	12	.	9	5.89	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	12	.	8	24.13	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	12/01/17	11/30/24	0.69	11	.	6	1	AD	CS	N	CS	Total Phosphorus in water	
	Water Temperature	Water temperature	12/01/17	11/30/24	35	12	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	12	61.55	0	.	LD	NC	N	NC		

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Seg ID: 0805 - Upper Trinity River AU ID: 0805_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	337.08	12	.	0	.	AD	FS	N	FS			
		Nickel (dissolved)	04/26/17	11/30/24	1344.75	10	.	0	.	AD	FS	N	FS			
		Copper (dissolved)	12/01/17	11/30/24	45.99	12	.	0	.	AD	FS	N	FS			
		Lead (dissolved)	12/01/17	11/30/24	243.33	11	.	0	.	AD	FS	N	FS			
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	1582.15	12	.	0	.	AD	FS	N	FS			
		Aluminum (dissolved)	12/01/17	11/30/24	991	12	.	1	1290	AD	FS	N	FS			
		Arsenic (dissolved)	12/01/17	11/30/24	340	12	.	0	.	AD	FS	N	FS			
		Cadmium (dissolved)	12/01/17	11/30/24	28.81	12	.	0	.	AD	FS	N	FS			
	Chronic Toxic Substances in water	Nickel (dissolved)	04/26/17	11/30/24	72.46	10	2.58	0	.	AD	FS	N	FS			
		Zinc (dissolved)	12/01/17	11/30/24	164.69	12	4.45	0	.	AD	FS	N	FS			
		Lead (dissolved)	12/01/17	11/30/24	3.85	11	0.5	0	.	AD	FS	N	FS			
		Cadmium (dissolved)	12/01/17	11/30/24	0.32	12	0.15	0	.	AD	FS	N	FS			
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	102.18	12	2.33	0	.	AD	FS	N	FS			
		Arsenic (dissolved)	12/01/17	11/30/24	150	12	2.5	0	.	AD	FS	N	FS			
		Copper (dissolved)	12/01/17	11/30/24	13.24	12	2.05	0	.	AD	FS	N	FS			
Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2.5	28	.	0	.	AD	FS	N	FS				
Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3.5	28	.	0	.	AD	NC	N	NC				
Fish Consumption Use	DSHS No Consumption Advisory	Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c	
		PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c	
	HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/17	11/30/24	3.83	35	0.5	0	.	AD	FS	N	FS			
		Nickel (dissolved)	12/01/17	11/30/24	1140	24	2.28	0	.	AD	FS	N	FS			
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	850	187	413.07	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	175	103	71.93	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	175	103	57.93	0	.	AD	FS	N	FS			
	High pH	pH	12/01/17	11/30/24	9	26	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/17	11/30/24	6.5	26	.	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	25	.	16	27.94	AD	CS	N	CS	Chlorophyll-a in water		
		Total phosphorus	12/01/17	11/30/24	0.69	28	.	14	1.12	AD	CS	N	CS	Total Phosphorus in water		
		Nitrate	12/01/17	11/30/24	1.95	28	.	19	6.77	AD	CS	N	CS	Nitrate in water		
	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	28	108.75	0	.	AD	FS	N	FS			

Seg ID: 0805 - Upper Trinity River AU ID: 0805_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	Lead (dissolved)	12/01/17	11/30/24	115.94	12	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	23.67	11	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	340	13	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	888.37	13	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	04/27/17	11/30/24	740.84	10	.	0	.	AD	FS	N	FS		
		Zinc (dissolved)	12/01/17	11/30/24	185.53	12	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	12/01/17	11/30/24	991	13	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	14.54	12	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Nickel (dissolved)	04/27/17	11/30/24	72.46	10	2.33	0	.	AD	FS	N	FS		
		Zinc (dissolved)	12/01/17	11/30/24	164.69	12	7.02	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	3.85	11	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	13.24	11	1.65	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	150	12	2.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.32	11	0.15	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	102.18	12	2.33	0	.	AD	FS	N	FS		

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Seg ID: 0805 - Upper Trinity River AU ID: 0805_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	2.5	53	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3.5	53	.	1	4.6	AD	NC	N	NC		
Fish Consumption Use	DSHS No Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	1140	24	2.28	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	3.83	35	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Chloride	12/01/17	11/30/24	175	103	57.93	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	850	187	413.07	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	175	103	71.93	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	51	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	51	.	1	6.4	AD	FS	N	FS		
	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	27	.	21	6.88	AD	CS	N	CS	Nitrate in water	
		Ammonia	12/01/17	11/30/24	0.33	27	.	9	0.67	AD	CS	N	CS	Ammonia in water	
		Total phosphorus	12/01/17	11/30/24	0.69	27	.	9	0.96	AD	CS	N	CS	Total Phosphorus in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	26	.	7	21.43	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/17	11/30/24	35	53	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	55	158.85	1	.	AD	NS	N	NS	Bacteria in water	4a

Seg ID: 0805 - Upper Trinity River AU ID: 0805_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	Acute Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	200.05	12	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	05/03/17	11/30/24	798.73	10	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	25.74	11	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	340	13	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	15.85	12	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	955.5	13	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	127.47	12	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	12/01/17	11/30/24	991	13	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Nickel (dissolved)	05/03/17	11/30/24	72.46	10	2.36	0	.	AD	FS	N	FS		
		Zinc (dissolved)	12/01/17	11/30/24	164.69	12	5.92	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	3.85	12	0.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.32	12	0.15	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	13.24	11	1.36	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	150	13	2.5	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	102.18	13	2.35	0	.	AD	FS	N	FS		
Dissolved Oxygen grab minimum		Dissolved oxygen Grab	12/01/17	11/30/24	2.5	83	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3.5	83	.	0	.	AD	NC	N	NC		
Fish Consumption Use	DSHS No Consumption Advisory	Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
		PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	1140	24	2.28	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	3.83	35	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	850	187	413.07	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	175	103	57.93	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	175	103	71.93	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	81	.	1	9.2	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	81	.	0	.	AD	FS	N	FS		

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Seg ID: 0805 - Upper Trinity River AU ID: 0805_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	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	27	.	4	1.12	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	27	.	21	5.78	AD	CS	N	CS	Nitrate in water	
		Ammonia	12/01/17	11/30/24	0.33	27	.	12	0.71	AD	CS	N	CS	Ammonia in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	26	.	7	22.71	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	83	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	83	122.67	0	.	AD	FS	N	FS		

Seg ID: 0805 - Upper Trinity River AU ID: 0805_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	2.5	9	.	0	.	LD	NC	N	NC		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3.5	9	.	0	.	LD	NC	N	NC		
Fish Consumption Use	DSHS No Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	1140	24	2.28	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	3.83	35	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	850	187	413.07	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	175	103	71.93	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	175	103	57.93	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	8	.	0	.	LD	NC	N	NC		
	Low pH	pH	12/01/17	11/30/24	6.5	8	.	0	.	LD	NC	N	NC		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	9	.	3	1.1	LD	NC	Y	CS	Total Phosphorus in water	
		Ammonia	12/01/17	11/30/24	0.33	9	.	1	0.47	LD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	9	.	5	5.02	LD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	6	.	3	23	LD	CS	N	CS	Chlorophyll-a in water	
	Water Temperature	Water temperature	12/01/17	11/30/24	35	9	.	0	.	LD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	9	1004.69	1	.	LD	CN	N	CN	Bacteria in water	

Seg ID: 0805A - Red Oak Creek AU ID: 0805A_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		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	20	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	17	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	20	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	20	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	20	112.72	0	.	AD	FS	N	FS		

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Seg ID: 0805E - Cedar Creek AU ID: 0805E_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	.	ID	NA	N	NA			
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	2	.	1	2.4	ID	NA	N	NA			
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	2	.	0	.	ID	NA	N	NA			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	2	.	2	4.65	ID	NA	N	NA			
	Fish Community (Regional)	Fish community	12/01/17	11/30/24	41	2	47	.	.	AD	FS	N	FS			
	Habitat	Habitat	12/01/17	11/30/24	20	2	24.25	.	.	AD	NC	N	NC			
	Macrobenthic community (Qualitative)	Macrobenthic community	12/01/17	11/30/24	29	2	26	.	.	AD	NS	N	CN	Impaired macrobenthic community in water		

Seg ID: 0805F - Tenmile Creek AU ID: 0805F_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	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	20	.	0	.	AD	NC	N	NC			
		Chlorophyll-a	12/01/17	11/30/24	14.1	18	.	0	.	AD	NC	N	NC			
		Nitrate	12/01/17	11/30/24	1.95	21	.	0	.	AD	NC	N	NC			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	21	146.89	1	.	AD	CN	N	CN	Bacteria in water		

Seg ID: 0806 - West Fork Trinity River Below Lake Worth AU ID: 0806_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	Lead (dissolved)	12/01/17	11/30/24	90.11	4	.	0	.	LD	NC	N	NC			
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	732.93	41	.	0	.	AD	FS	N	FS			
		Arsenic (dissolved)	12/01/17	11/30/24	340	44	.	0	.	AD	FS	N	FS			
	Chronic Toxic Substances in water	Lead (dissolved)	12/01/17	11/30/24	3.51	4	0.5	0	.	LD	NC	N	NC			
		Arsenic (dissolved)	12/01/17	11/30/24	150	44	1.92	0	.	AD	FS	N	FS			
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	95.34	41	1.85	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	193	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	193	.	23	4.38	AD	CS	N	CS	Depressed dissolved oxygen in water		
Fish Consumption Use	DSHS No Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue		5c
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue		5c
	HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/17	11/30/24	1.15	4	0.5	0	.	LD	NC	N	NC			
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	268	272.89	0	.	AD	FS	N	FS			
	High pH	pH	12/01/17	11/30/24	9	195	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/17	11/30/24	6.5	195	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Chlorophyll-a	12/01/17	11/30/24	14.1	0	.	.	.	ID	NA	Y	CS	Chlorophyll-a in water		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	197	.	1	34.6	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	34	0.37	0	.	AD	FS	N	FS			
		Arsenic (dissolved)	12/01/17	11/30/24	10	44	1.92	0	.	AD	FS	N	FS			
		Lead (dissolved)	12/01/17	11/30/24	1.15	4	0.5	0	.	LD	NC	N	NC			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	94	85.95	0	.	AD	FS	N	FS			

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Seg ID: 0806 - West Fork Trinity River Below Lake Worth AU ID: 0806_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	82	.	1	0.7	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	82	.	12	3.96	AD	CS	N	CS	Depressed dissolved oxygen in water	
Fish Consumption Use	DSHS No Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
	HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/17	11/30/24	1.15	4	0.5	0	.	LD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	268	272.89	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		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	83	.	1	35.1	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	34	0.37	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	4	0.5	0	.	LD	NC	N	NC		
		Arsenic (dissolved)	12/01/17	11/30/24	10	44	1.92	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	28	148.66	1	.	AD	CN	N	CN	Bacteria in water	

Seg ID: 0806A - Fosdic Lake AU ID: 0806A_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	Arsenic	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Arsenic in edible tissue	
	DSHS Limited Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	4a

Seg ID: 0806B - Echo Lake AU ID: 0806B_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	DSHS Limited Consumption Advisory	Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
		Dieldrin	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dieldrin in edible tissue	5c
		PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	4a

Seg ID: 0806D - Marine Creek AU ID: 0806D_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	127	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	127	.	10	4.21	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	72	192.47	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 0806E - Sycamore Creek AU ID: 0806E_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	.	8	4.5	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	28	490.63	1	.	AD	NS	N	NS	Bacteria in water	4a

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Seg ID: 0806F - Little Fossil Creek AU ID: 0806F_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	.	1	4.5	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	18	523.76	1	.	LD	CN	N	CN	Bacteria in water	

Seg ID: 0806G - Marine Creek Reservoir AU ID: 0806G_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	.	0	.	AD	NC	N	NC			
General Use	Nutrient Screening Levels	Chlorophyll-a	12/01/17	11/30/24	26.7	19	.	3	47.2	JQ	NA	N	NA			
		Ammonia	12/01/17	11/30/24	0.11	19	.	2	0.18	JQ	NA	N	NA			
		Total phosphorus	12/01/17	11/30/24	0.2	19	.	0	.	JQ	NA	N	NA			
		Nitrate	12/01/17	11/30/24	0.37	19	.	4	0.68	JQ	NA	N	NA			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	15	4.53	0	.	LD	NC	N	NC			

Seg ID: 0807 - Lake Worth AU ID: 0807_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	12	.	2	3.8	AD	FS	N	FS			
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	12	.	2	1.7	AD	FS	N	FS			
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	130	.	0	.	SM	FS	N	NA			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	130	.	8	4.22	SM	NC	N	NA			
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	4a	
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c	
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	142	242.66	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	100	35	25.5	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	100	54	33.41	0	.	AD	FS	N	FS			
	High pH	pH	12/01/17	11/30/24	9	130	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/17	11/30/24	6.5	130	.	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	32.8	130	.	0	.	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	125	0.09	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	114	3.38	0	.	AD	FS	N	FS			

Seg ID: 0808 - West Fork Trinity River Below Eagle Mountain Reservoir AU ID: 0808_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	DSHS Limited Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	4a
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c

Seg ID: 0809 - Eagle Mountain Reservoir AU ID: 0809_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	11	.	1	2.1	AD	FS	N	FS		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	11	.	2	1	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	35	.	4	1.99	SM	FS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	35	.	14	3.64	SM	CS	N	NA		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	300	180	228.29	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	34	25.29	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	127	32.48	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	35	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	35	.	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	34.4	35	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	213	0.07	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	58	2.56	0	.	AD	FS	N	FS		

Seg ID: 0809 - Eagle Mountain Reservoir AU ID: 0809_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	300	180	228.29	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	127	32.48	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	34	25.29	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	Nitrate	12/01/17	11/30/24	10	213	0.07	0	.	AD	FS	N	FS		

Seg ID: 0809 - Eagle Mountain Reservoir AU ID: 0809_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	300	180	228.29	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	34	25.29	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	127	32.48	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	Nitrate	12/01/17	11/30/24	10	213	0.07	0	.	AD	FS	N	FS		

Seg ID: 0809 - Eagle Mountain Reservoir AU ID: 0809_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	300	180	228.29	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	34	25.29	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	127	32.48	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	Nitrate	12/01/17	11/30/24	10	213	0.07	0	.	AD	FS	N	FS		

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Seg ID: 0809 - Eagle Mountain Reservoir AU ID: 0809_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	35	.	1	1.87	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	35	.	2	2.75	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	300	180	228.29	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	34	25.29	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	127	32.48	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	35	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	35	.	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	34.4	35	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	213	0.07	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	47	2.43	0	.	AD	FS	N	FS		

Seg ID: 0809 - Eagle Mountain Reservoir AU ID: 0809_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	Sulfate	12/01/17	11/30/24	75	34	25.29	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	127	32.48	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	300	180	228.29	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	Nitrate	12/01/17	11/30/24	10	213	0.07	0	.	AD	FS	N	FS		

Seg ID: 0809 - Eagle Mountain Reservoir AU ID: 0809_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	Total dissolved solids	12/01/17	11/30/24	300	180	228.29	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	34	25.29	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	127	32.48	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	Nitrate	12/01/17	11/30/24	10	213	0.07	0	.	AD	FS	N	FS		

Seg ID: 0809 - Eagle Mountain Reservoir AU ID: 0809_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
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	34	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	34	.	1	4.74	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	300	180	228.29	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	34	25.29	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	127	32.48	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	34	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	34	.	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	34.4	34	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	213	0.07	0	.	AD	FS	N	FS		

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Seg ID: 0809 - Eagle Mountain Reservoir AU ID: 0809_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
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	39	3.06	0	.	AD	FS	N	FS		

Seg ID: 0809 - Eagle Mountain Reservoir AU ID: 0809_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	Total dissolved solids	12/01/17	11/30/24	300	180	228.29	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	34	25.29	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	127	32.48	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	Nitrate	12/01/17	11/30/24	10	213	0.07	0	.	AD	FS	N	FS		

Seg ID: 0809 - Eagle Mountain Reservoir AU ID: 0809_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	34	.	0	.	AD	FS	N	FS	
	Dissolved Oxygen grab screening level		Dissolved oxygen Grab	12/01/17	11/30/24	5	34	.	0	.	AD	NC	N	NC	
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	300	180	228.29	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	34	25.29	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	127	32.48	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	34	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	34	.	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	34.4	34	.	0	.	AD	FS	N	FS	
Public Water Supply Use	Surface Water HH criteria for PWS average		Nitrate	12/01/17	11/30/24	10	213	0.07	0	.	AD	FS	N	FS	
Recreation Use	Bacteria Geomean		E. coli	12/01/17	11/30/24	126	36	3.07	0	.	AD	FS	N	FS	

Seg ID: 0809 - Eagle Mountain Reservoir AU ID: 0809_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	300	180	228.29	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	34	25.29	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	127	32.48	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	Nitrate	12/01/17	11/30/24	10	213	0.07	0	.	AD	FS	N	FS		

Seg ID: 0809 - Eagle Mountain Reservoir AU ID: 0809_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	28	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	28	.	1	4.6	AD	NC	N	NC		

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Seg ID: 0809 - Eagle Mountain Reservoir AU ID: 0809_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
General Use	Dissolved Solids	Chloride	12/01/17	11/30/24	75	127	32.48	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	300	180	228.29	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	34	25.29	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 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	34.4	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	213	0.07	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	14	7.53	0	.	LD	NC	N	NC		

Seg ID: 0809 - Eagle Mountain Reservoir AU ID: 0809_14															
Use	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	300	180	228.29	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	34	25.29	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	127	32.48	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	Nitrate	12/01/17	11/30/24	10	213	0.07	0	.	AD	FS	N	FS		

Seg ID: 0809A - Walnut Creek AU ID: 0809A_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	70	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	70	.	2	4.2	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Ammonia	12/01/17	11/30/24	0.33	70	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.69	70	.	3	1	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	64	.	4	2.86	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	70	123.27	0	.	AD	FS	N	FS		

Seg ID: 0809B - Ash Creek AU ID: 0809B_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	74	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	74	.	1	4	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	74	.	1	0.71	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	72	.	33	3.43	AD	CS	N	CS	Nitrate in water	
		Ammonia	12/01/17	11/30/24	0.33	74	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	72	405.23	1	.	AD	NS	N	NS	Bacteria in water	5b

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Seg ID: 0809C - Dosier Creek AU ID: 0809C_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	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	36	.	1	1.13	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	32	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	37	.	2	0.38	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	37	276.42	1	.	AD	NS	N	NS	Bacteria in water	5b

Seg ID: 0809D - Derrett Creek AU ID: 0809D_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		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	19	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	20	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	19	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	20	712.91	1	.	AD	NS	N	NS	Bacteria in water	5b

Seg ID: 0810 - West Fork Trinity River Below Bridgeport Reservoir AU ID: 0810_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	169	.	2	0	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	169	.	5	2.6	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	225	396.25	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	67	56	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	169	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	169	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	74	.	2	1.55	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	72	.	5	2.89	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	74	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	169	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	72	0.74	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	175	216.31	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 0810 - West Fork Trinity River Below Bridgeport Reservoir AU ID: 0810_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	.	1	0	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	49	.	4	3.03	AD	NC	N	NC		

Seg ID: 0810 - West Fork Trinity River Below Bridgeport Reservoir AU ID: 0810_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	225	396.25	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	67	56	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		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	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	72	0.74	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	49	68.22	0	.	AD	FS	N	FS		

Seg ID: 0810A - Big Sandy Creek AU ID: 0810A_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	.	2	0.7	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	20	.	4	2.5	AD	CS	N	CS	Depressed dissolved oxygen in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	630	20	161.07	0	.	AD	FS	N	FS		

Seg ID: 0810B - Garrett Creek AU ID: 0810B_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	13	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	13	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	07/21/15	11/30/24	630	20	391.69	0	.	AD	FS	N	FS		

Seg ID: 0810C - Martin Branch AU ID: 0810C_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	.	3	4.27	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	24	599.35	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 0810D - Salt Creek AU ID: 0810D_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	11	44.07	0	.	LD	NC	N	NC		

Seg ID: 0811 - Bridgeport Reservoir AU ID: 0811_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	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	300	143	189.93	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	35	16.19	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	116	25.4	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	35	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	35	.	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	32.2	35	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	156	0.08	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	32	1.5	0	.	AD	FS	N	FS		

Seg ID: 0811 - Bridgeport Reservoir AU ID: 0811_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	300	143	189.93	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	35	16.19	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	116	25.4	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
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	156	0.08	0	.	AD	FS	N	FS		

Seg ID: 0811 - Bridgeport Reservoir AU ID: 0811_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	12	.	2	4.5	AD	FS	N	FS		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	12	.	1	2.3	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	35	.	0	.	SM	FS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	35	.	2	4.8	SM	NC	N	NA		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	300	143	189.93	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	35	16.19	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	116	25.4	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	35	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	35	.	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	32.2	35	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	156	0.08	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	47	1.61	0	.	AD	FS	N	FS		

Seg ID: 0811 - Bridgeport Reservoir AU ID: 0811_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	35	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	35	.	2	4.21	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	300	143	189.93	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	35	16.19	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	116	25.4	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	35	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	35	.	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	32.2	35	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	156	0.08	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	33	1.48	0	.	AD	FS	N	FS		

Seg ID: 0811 - Bridgeport Reservoir AU ID: 0811_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	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	300	143	189.93	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	116	25.4	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	35	16.19	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 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	32.2	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	156	0.08	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	26	1.98	0	.	AD	FS	N	FS		

Seg ID: 0811A - Big Creek AU ID: 0811A_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	Total phosphorus	12/01/17	11/30/24	0.69	18	.	2	1.74	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	16	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	18	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	04/27/17	11/30/24	126	20	826.06	1	.	AD	NS	N	NS	Bacteria in water	5b

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Seg ID: 0811B - Beans Creek AU ID: 0811B_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	.	4	3.9	AD	CS	N	CS	Depressed dissolved oxygen in water		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	24	.	3	1.54	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	24	.	0	.	AD	NC	N	NC			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	24	923.59	1	.	AD	NS	N	NS	Bacteria in water	5b	

Seg ID: 0811C - Willow Creek AU ID: 0811C_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	3.2	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	27	.	1	2.22	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	27	.	1	2.37	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	27	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	27	687.54	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 0812 - West Fork Trinity River Above Bridgeport Reservoir AU ID: 0812_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	01/26/17	11/30/24	3	10	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	01/26/17	11/30/24	2	10	.	2	1.2	AD	CN	N	CN	Depressed dissolved oxygen in water		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	32	.	0	.	SM	FS	N	NA			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	32	.	2	2.55	SM	NC	N	NA			
	Fish Community (Regional)	Fish community	12/01/17	11/30/24	35	2	48	.	.	AD	FS	N	FS			
	Habitat	Habitat	12/01/17	11/30/24	14	2	18.5	.	.	AD	NC	N	NC			
	Macrobenthic community (Qualitative)	Macrobenthic community	12/01/17	11/30/24	22	2	24	.	.	AD	FS	N	FS			
General Use	Dissolved Solids	Chloride	12/01/17	11/30/24	100	28	66.6	0	.	AD	FS	N	FS			
		Total dissolved solids	12/01/17	11/30/24	500	36	487.25	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	30	.	2	1.77	AD	NC	N	NC			
		Nitrate	12/01/17	11/30/24	1.95	28	.	0	.	AD	NC	N	NC			
		Ammonia	12/01/17	11/30/24	0.33	30	.	0	.	AD	NC	N	NC			
	Water Temperature	Water temperature	12/01/17	11/30/24	31.1	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	28	0.35	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	29	904.07	1	.	AD	NS	N	NS	Bacteria in water	5c	

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Seg ID: 0812 - West Fork Trinity River Above Bridgeport Reservoir AU ID: 0812_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	36	487.25	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	28	66.6	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	28	0.35	0	.	AD	FS	N	FS		

Seg ID: 0813 - Houston County Lake AU ID: 0813_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	Mirex	12/01/17	11/30/24	0	1	0	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	.	1	3.22	AD	NC	N	NC		
Fish Consumption Use	Bioaccumulative Toxics in fish tissue	Toxaphene	12/01/17	11/30/24	0.05	3	.	0	.	ID	NA	N	NA		
		Selenium	12/01/17	11/30/24	4.38	3	.	0	.	ID	NA	N	NA		
		PCBs	12/01/17	11/30/24	0.03	2	.	0	.	ID	NA	N	NA		
		Mercury	12/01/17	11/30/24	0.53	3	.	1	1.21	ID	NA	N	NA		
		Lead	12/01/17	11/30/24	0.6	3	.	0	.	ID	NA	N	NA		
		Heptachlor epoxide	12/01/17	11/30/24	0.01	3	.	0	.	ID	NA	N	NA		
		Methoxychlor	12/01/17	11/30/24	8.75	3	.	0	.	ID	NA	N	NA		
		Heptachlor	12/01/17	11/30/24	0.01	3	.	0	.	ID	NA	N	NA		
		gamma-BHC (Lindane)	12/01/17	11/30/24	0.53	3	.	0	.	ID	NA	N	NA		
		Endrin	12/01/17	11/30/24	0.53	3	.	0	.	ID	NA	N	NA		
		Endosulfan sulfate	12/01/17	11/30/24	3.5	3	.	0	.	ID	NA	N	NA		
		Endosulfan II (beta)	12/01/17	11/30/24	3.5	3	.	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	3	.	0	.	ID	NA	N	NA		
		DDT	12/01/17	11/30/24	0.16	3	.	0	.	ID	NA	N	NA		
		Chromium	12/01/17	11/30/24	5.25	3	.	0	.	ID	NA	N	NA		
		Chlordane	12/01/17	11/30/24	0.16	3	.	0	.	ID	NA	N	NA		
		Aldrin	12/01/17	11/30/24	0	3	.	0	.	ID	NA	N	NA		
		Cadmium	12/01/17	11/30/24	0.18	3	.	0	.	ID	NA	N	NA		
		DDD	12/01/17	11/30/24	0.23	3	.	0	.	ID	NA	N	NA		
		Copper	12/01/17	11/30/24	250.5	3	.	0	.	ID	NA	N	NA		
		Arsenic	12/01/17	11/30/24	0.04	3	.	0	.	ID	NA	N	NA		
		DDE	12/01/17	11/30/24	0.16	2	.	0	.	ID	NA	N	NA		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	300	28	67.97	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	26	6.9	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	25	12.98	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	28	.	2	9.75	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	28	.	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	28	.	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	0.12	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	26	0.06	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	26	3.15	0	.	AD	FS	N	FS		

Seg ID: 0814 - Chambers Creek Above Richland-Chambers Reservoir AU ID: 0814_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	9	.	0	.	SM	NC	N	NA		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	9	.	0	.	SM	NC	N	NA		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	29	.	1	2.9	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	29	.	2	3.75	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	132	432.36	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	160	24	98.56	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	90	120	46.43	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	Total phosphorus	12/01/17	11/30/24	0.69	25	.	2	1.52	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	23	.	12	23.09	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	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	125	0.74	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	24	0.39	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	22	45.69	0	.	AD	FS	N	FS		

Seg ID: 0814 - Chambers Creek Above Richland-Chambers Reservoir AU ID: 0814_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	64	.	1	2.3	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	64	.	2	3.05	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	132	432.36	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	90	120	46.43	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	160	24	98.56	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	65	.	8	1.47	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	64	.	6	3.26	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	65	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	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	125	0.74	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	24	0.39	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	65	84.32	0	.	AD	FS	N	FS		

Seg ID: 0814 - Chambers Creek Above Richland-Chambers Reservoir AU ID: 0814_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	39	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	39	.	1	3.8	AD	NC	N	NC		

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Seg ID: 0814 - Chambers Creek Above Richland-Chambers Reservoir AU ID: 0814_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	132	432.36	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	90	120	46.43	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	160	24	98.56	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	39	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	39	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	39	.	5	1.73	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	37	.	3	4	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	39	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	39	.	1	32.8	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	125	0.74	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	24	0.39	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	39	108.02	0	.	AD	FS	N	FS		

Seg ID: 0814 - Chambers Creek Above Richland-Chambers Reservoir AU ID: 0814_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	500	132	432.36	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	90	120	46.43	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	160	24	98.56	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	125	0.74	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	24	0.39	0	.	AD	FS	N	FS		

Seg ID: 0815 - Bardwell Reservoir AU ID: 0815_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	3.95	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	300	27	227.15	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	50	27	46.84	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	27	20.99	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	32.8	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	27	0.41	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	27	0.42	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	27	4.43	0	.	AD	FS	N	FS		

Seg ID: 0815A - Waxahachie Creek AU ID: 0815A_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	2.9	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	27	.	1	2.9	AD	NC	N	NC		

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Seg ID: 0815A - Waxahachie Creek AU ID: 0815A_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	27	.	1	0.97	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	25	.	19	4.12	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	24	.	1	17	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	26	.	1	0.39	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	27	90.91	0	.	AD	FS	N	FS		

Seg ID: 0816 - Lake Waxahachie AU ID: 0816_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	4.34	AD	NC	N	NC			
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	300	29	190.56	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	50	29	27.66	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	50	29	15.01	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			
	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	Fluoride	12/01/17	11/30/24	4	29	0.28	0	.	AD	FS	N	FS			
		Nitrate	12/01/17	11/30/24	10	28	0.22	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	29	5.72	0	.	AD	FS	N	FS			

Seg ID: 0817 - Navarro Mills Lake AU ID: 0817_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	136.57	2	.	0	.	ID	NA	N	NA			
		Selenium	12/01/17	11/30/24	20	2	.	0	.	ID	NA	N	NA			
		Nickel (dissolved)	12/01/17	11/30/24	545.6	2	.	0	.	ID	NA	N	NA			
		Mercury	12/01/17	11/30/24	2.4	2	.	0	.	ID	NA	N	NA			
		Lead (dissolved)	12/01/17	11/30/24	78.58	1	.	0	.	ID	NA	N	NA			
		Copper (dissolved)	12/01/17	11/30/24	16.84	2	.	0	.	ID	NA	N	NA			
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	660.68	2	.	0	.	ID	NA	N	NA			
		Cadmium (dissolved)	12/01/17	11/30/24	10.23	2	.	0	.	ID	NA	N	NA			
		Arsenic (dissolved)	12/01/17	11/30/24	340	2	.	0	.	ID	NA	N	NA			
		Aluminum (dissolved)	12/01/17	11/30/24	991	2	.	0	.	ID	NA	N	NA			
	Chronic Toxic Substances in water	Nickel (dissolved)	12/01/17	11/30/24	56.37	2	2.5	0	.	ID	NA	N	NA			
		Mercury	12/01/17	11/30/24	1.3	2	0	0	.	ID	NA	N	NA			
		Zinc (dissolved)	12/01/17	11/30/24	128.08	2	2	0	.	ID	NA	N	NA			
		Lead (dissolved)	12/01/17	11/30/24	2.79	1	0.03	0	.	ID	NA	N	NA			
		Copper (dissolved)	12/01/17	11/30/24	10.27	2	0.86	0	.	ID	NA	N	NA			
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	80.13	2	2	0	.	ID	NA	N	NA			
		Cadmium (dissolved)	12/01/17	11/30/24	0.26	2	0.05	0	.	ID	NA	N	NA			
		Arsenic (dissolved)	12/01/17	11/30/24	150	2	2.23	0	.	ID	NA	N	NA			
	Selenium	12/01/17	11/30/24	5	2	0.25	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	.	1	4.13	AD	NC	N	NC				

Seg ID: 0817 - Navarro Mills Lake AU ID: 0817_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	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	2	2.5	0	.	ID	NA	N	NA			
		Mercury	12/01/17	11/30/24	0.01	2	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	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	300	24	188.88	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	75	22	23.08	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	50	22	15.07	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	NS	N	NS	Excessive algal growth in water	5c	
	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	Selenium	12/01/17	11/30/24	50	2	0.25	0	.	ID	NA	N	NA			
		Nitrate	12/01/17	11/30/24	10	24	0.38	0	.	AD	FS	N	FS			
		Nickel (dissolved)	12/01/17	11/30/24	332	2	2.5	0	.	ID	NA	N	NA			
		Fluoride	12/01/17	11/30/24	4	22	0.31	0	.	AD	FS	N	FS			
		Lead (dissolved)	12/01/17	11/30/24	1.15	1	0.03	0	.	ID	NA	N	NA			
		Cadmium (dissolved)	12/01/17	11/30/24	5	2	0.05	0	.	ID	NA	N	NA			
		Mercury	12/01/17	11/30/24	0.01	2	0	0	.	ID	NA	N	NA			
		Arsenic (dissolved)	12/01/17	11/30/24	10	2	2.23	0	.	ID	NA	N	NA			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	21	1.24	0	.	AD	FS	N	FS			

Seg ID: 0818 - Cedar Creek Reservoir AU ID: 0818_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	54	.	1	2.44	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	54	.	8	3.76	AD	CS	N	CS	Depressed dissolved oxygen in water		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	200	286	127.87	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	100	44	17.68	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	50	156	13.26	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 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	54	.	0	.	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	297	0.16	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	44	1.93	0	.	AD	FS	N	FS			

Seg ID: 0818 - Cedar Creek Reservoir AU ID: 0818_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	Sulfate	12/01/17	11/30/24	100	44	17.68	0	.	AD	FS	N	FS			
		Total dissolved solids	12/01/17	11/30/24	200	286	127.87	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	50	156	13.26	0	.	AD	FS	N	FS			
	High pH	pH	12/01/17	11/30/24	9	0	.	.	.	ID	NA	Y	NS	High pH in water	5c	
	Nutrient Reservoir Narrative Criteria	Nutrients	12/01/17	11/30/24	.	0	.	.	.	AD	NC	N	NC			

Seg ID: 0818 - Cedar Creek Reservoir AU ID: 0818_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	297	0.16	0	.	AD	FS	N	FS		

Seg ID: 0818 - Cedar Creek Reservoir AU ID: 0818_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	200	286	127.87	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	44	17.68	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	156	13.26	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	0	.	.	.	ID	NA	Y	NS	High pH in water	5c
	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	Nitrate	12/01/17	11/30/24	10	297	0.16	0	.	AD	FS	N	FS		

Seg ID: 0818 - Cedar Creek Reservoir AU ID: 0818_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	35	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	35	.	4	4.34	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	200	286	127.87	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	44	17.68	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	156	13.26	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	34	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	34	.	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	35	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	297	0.16	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	37	1.1	0	.	AD	FS	N	FS		

Seg ID: 0818 - Cedar Creek Reservoir AU ID: 0818_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	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	200	286	127.87	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	156	13.26	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	44	17.68	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	0	.	.	.	ID	NA	Y	NS	High pH in water	5c
	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	Nitrate	12/01/17	11/30/24	10	297	0.16	0	.	AD	FS	N	FS		

Seg ID: 0818 - Cedar Creek Reservoir AU ID: 0818_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 24hr average	Dissolved oxygen 24hr Avg	12/01/17	11/30/24	5	10	.	2	3	AD	CN	N	CN	Depressed dissolved oxygen in water		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	10	.	2	1.45	AD	CN	N	CN	Depressed dissolved oxygen in water		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	82	.	1	1.12	SM	FS	N	NA			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	82	.	13	4.15	SM	CS	N	NA			
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	200	286	127.87	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	100	44	17.68	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	50	156	13.26	0	.	AD	FS	N	FS			
	High pH	pH	12/01/17	11/30/24	9	79	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/17	11/30/24	6.5	79	.	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	82	.	0	.	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	297	0.16	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	60	1.5	0	.	AD	FS	N	FS			

Seg ID: 0818 - Cedar Creek Reservoir AU ID: 0818_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	Sulfate	12/01/17	11/30/24	100	44	17.68	0	.	AD	FS	N	FS			
		Total dissolved solids	12/01/17	11/30/24	200	286	127.87	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	50	156	13.26	0	.	AD	FS	N	FS			
	High pH	pH	12/01/17	11/30/24	9	0	.	.	.	ID	NA	Y	NS	High pH in water	5c	
	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	Nitrate	12/01/17	11/30/24	10	297	0.16	0	.	AD	FS	N	FS			

Seg ID: 0818 - Cedar Creek Reservoir AU ID: 0818_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	Total dissolved solids	12/01/17	11/30/24	200	286	127.87	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	44	17.68	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	156	13.26	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	0	.	.	.	ID	NA	Y	NS	High pH in water	5c
	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	Nitrate	12/01/17	11/30/24	10	297	0.16	0	.	AD	FS	N	FS		

Seg ID: 0818 - Cedar Creek Reservoir AU ID: 0818_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
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	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	200	286	127.87	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	44	17.68	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	156	13.26	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	34	.	3	9.12	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	34	.	0	.	AD	FS	N	FS		

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Seg ID: 0818 - Cedar Creek Reservoir AU ID: 0818_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	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	35	.	0	.	AD	FS	N	FS	
Public Water Supply Use	Surface Water HH criteria for PWS average		Nitrate	12/01/17	11/30/24	10	297	0.16	0	.	AD	FS	N	FS	
Recreation Use	Bacteria Geomean		E. coli	12/01/17	11/30/24	126	43	1.55	0	.	AD	FS	N	FS	

Seg ID: 0818 - Cedar Creek Reservoir AU ID: 0818_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
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	200	286	127.87	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	44	17.68	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	156	13.26	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		Nitrate	12/01/17	11/30/24	10	297	0.16	0	.	AD	FS	N	FS	

Seg ID: 0818 - Cedar Creek Reservoir AU ID: 0818_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	
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	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	200	286	127.87	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	100	44	17.68	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	50	156	13.26	0	.	AD	FS	N	FS			
	High pH		pH	12/01/17	11/30/24	9	34	.	3	9.2	AD	FS	N	FS		
	Low pH		pH	12/01/17	11/30/24	6.5	34	.	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	35	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average		Nitrate	12/01/17	11/30/24	10	297	0.16	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean		E. coli	12/01/17	11/30/24	126	16	3.9	0	.	LD	NC	N	NC		

Seg ID: 0818 - Cedar Creek Reservoir AU ID: 0818_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
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	200	286	127.87	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	44	17.68	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	156	13.26	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	0	.	.	.	ID	NA	Y	NS	High pH in water	5c
	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	Nitrate	12/01/17	11/30/24	10	297	0.16	0	.	AD	FS	N	FS		

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Seg ID: 0818 - Cedar Creek Reservoir AU ID: 0818_13																
Use	Method	Parameter	Start 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	200	286	127.87	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	100	44	17.68	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	50	156	13.26	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	Nitrate	12/01/17	11/30/24	10	297	0.16	0	.	AD	FS	N	FS			

Seg ID: 0818 - Cedar Creek Reservoir AU ID: 0818_14																
Use	Method	Parameter	Start 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	.	1	4.53	AD	NC	N	NC			
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	200	286	127.87	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	100	44	17.68	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	50	156	13.26	0	.	AD	FS	N	FS			
	High pH	pH	12/01/17	11/30/24	9	34	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/17	11/30/24	6.5	34	.	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	35	.	0	.	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	297	0.16	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	43	1.1	0	.	AD	FS	N	FS			

Seg ID: 0818B - Cedar Creek above Cedar Creek Reservoir AU ID: 0818B_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	42	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	42	.	3	4.07	AD	NC	N	NC			
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	43	.	5	7.69	AD	NC	N	NC			
		Nitrate	12/01/17	11/30/24	1.95	42	.	0	.	AD	NC	N	NC			
		Ammonia	12/01/17	11/30/24	0.33	43	.	0	.	AD	NC	N	NC			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	42	744.04	1	.	AD	NS	N	NS	Bacteria in water	5b	

Seg ID: 0818C - Kings Creek AU ID: 0818C_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	59	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	59	.	0	.	AD	NC	N	NC			

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Seg ID: 0818C - Kings Creek AU ID: 0818C_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	59	.	26	2.85	AD	CS	N	CS	Total Phosphorus in water	
		Nitrate	12/01/17	11/30/24	1.95	59	.	28	5.46	AD	CS	N	CS	Nitrate in water	
		Ammonia	12/01/17	11/30/24	0.33	59	.	3	2.05	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	59	362.7	1	.	AD	NS	N	NS	Bacteria in water	5b

Seg ID: 0818D - Lacy Fork AU ID: 0818D_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	.	4	7.36	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	28	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	29	.	1	0.34	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	29	525.22	1	.	AD	NS	N	NS	Bacteria in water	5b

Seg ID: 0818F - Clear Creek AU ID: 0818F_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	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	17	.	1	1.17	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	17	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	17	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	03/29/17	11/30/24	126	20	1471.92	1	.	AD	NS	N	NS	Bacteria in water	5b

Seg ID: 0818G - North Twin Creek AU ID: 0818G_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	.	3	4.5	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	25	.	3	1.14	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	.	1	0.72	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	25	893.1	1	.	AD	NS	N	NS	Bacteria in water	5b

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Seg ID: 0818H - South Twin Creek AU ID: 0818H_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	16	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	16	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	16	.	1	1.78	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	16	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	16	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	01/26/16	11/30/24	126	20	969.44	1	.	AD	NS	N	NS	Bacteria in water	5b

Seg ID: 0818I - Caney Creek AU ID: 0818I_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	26	.	2	1.95	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	26	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	26	.	1	0.36	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	26	513	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 0818J - Purtis Creek State Park Lake AU ID: 0818J_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	2.94	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	27	.	3	4.02	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	25	.	0	.	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	25	.	0	.	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	23	.	6	34.32	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	23	.	0	.	JQ	NA	N	NA		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	22	5.03	0	.	AD	FS	N	FS		

Seg ID: 0819 - East Fork Trinity River AU ID: 0819_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	203.35	21	.	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	20	21	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	811.88	21	.	0	.	AD	FS	N	FS		
		Mercury	12/01/17	11/30/24	2.4	17	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	130.12	18	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	26.22	21	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	970.72	21	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	16.15	21	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	340	21	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	12/01/17	11/30/24	991	21	.	0	.	AD	FS	N	FS		

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Seg ID: 0819 - East Fork Trinity River AU ID: 0819_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	136.9	20	13.42	0	.	AD	FS	N	FS			
		Selenium	12/01/17	11/30/24	5	20	0.96	0	.	AD	FS	N	FS			
		Nickel (dissolved)	12/01/17	11/30/24	60.25	20	3.35	0	.	AD	FS	N	FS			
		Mercury	12/01/17	11/30/24	1.3	17	0	0	.	AD	FS	N	FS			
		Lead (dissolved)	12/01/17	11/30/24	3.04	17	0.17	0	.	AD	FS	N	FS			
		Copper (dissolved)	12/01/17	11/30/24	10.99	20	5.31	0	.	AD	FS	N	FS			
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	85.46	20	1.85	0	.	AD	FS	N	FS			
		Cadmium (dissolved)	12/01/17	11/30/24	0.28	20	0.06	0	.	AD	FS	N	FS			
		Arsenic (dissolved)	12/01/17	11/30/24	150	20	2.25	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	45	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	45	.	0	.	AD	NC	N	NC			
	Toxic Substances in sediment	Silver	12/01/17	11/30/24	1.7	3	.	0	.	ID	NA	N	NA			
		Nickel	12/01/17	11/30/24	48.6	3	.	0	.	ID	NA	N	NA			
		Mercury	12/01/17	11/30/24	1.06	3	.	0	.	ID	NA	N	NA			
		Lead	12/01/17	11/30/24	128	3	.	0	.	ID	NA	N	NA			
		Iron	12/01/17	11/30/24	40000	3	.	0	.	ID	NA	N	NA			
		Copper	12/01/17	11/30/24	149	3	.	0	.	ID	NA	N	NA			
		Manganese	12/01/17	11/30/24	1100	2	.	0	.	ID	NA	N	NA			
		Chromium	12/01/17	11/30/24	111	3	.	0	.	ID	NA	N	NA			
		Cadmium	12/01/17	11/30/24	4.98	3	.	0	.	ID	NA	N	NA			
		Arsenic	12/01/17	11/30/24	33	3	.	0	.	ID	NA	N	NA			
	Zinc	12/01/17	11/30/24	459	3	.	0	.	ID	NA	N	NA				
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	1140	21	3.31	0	.	AD	FS	N	FS			
		Mercury	12/01/17	11/30/24	0.01	17	0	0	.	AD	FS	N	FS			
		Lead (dissolved)	12/01/17	11/30/24	3.83	18	0.19	0	.	AD	FS	N	FS			
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	100	48	97.03	0	.	AD	FS	N	FS			
		Total dissolved solids	12/01/17	11/30/24	500	48	465.82	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	100	48	72.74	0	.	AD	FS	N	FS			
	High pH	pH	12/01/17	11/30/24	9	45	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/17	11/30/24	6.5	45	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	48	.	38	9.42	AD	CS	N	CS	Nitrate in water		
		Chlorophyll-a	12/01/17	11/30/24	14.1	42	.	10	21.44	AD	NC	N	NC			
		Ammonia	12/01/17	11/30/24	0.33	44	.	3	0.56	AD	NC	N	NC			
		Total phosphorus	12/01/17	11/30/24	0.69	45	.	35	2.11	AD	CS	N	CS	Total Phosphorus in water		
Water Temperature	Water temperature	12/01/17	11/30/24	32.8	45	.	0	.	AD	FS	N	FS				
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	44	96.21	0	.	AD	FS	N	FS			

Seg ID: 0819B - Buffalo Creek AU ID: 0819B_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	14	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	14	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	16	.	5	1.47	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	16	.	4	6.75	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	16	.	1	26	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	16	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	13	494.13	1	.	LD	CN	N	CN	Bacteria in water	

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Seg ID: 0820 - Lake Ray Hubbard AU ID: 0820_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	174.5	11	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	696.87	10	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	107.31	11	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	22.11	11	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	837.28	11	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	13.55	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	116.13	11	2.84	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	51.13	10	1.59	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	2.46	11	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	9.31	11	0.74	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	72.9	11	2.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.24	10	0.12	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	112	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	112	.	0	.	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	49	1.58	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	54	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	483	255.53	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	102	41.93	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	276	29.06	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	112	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	112	.	1	6.2	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	68	.	4	0.23	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	69	.	43	1.43	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	32	.	22	60.05	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	68	.	6	0.22	JQ	NA	N	NA		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	112	.	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	0.39	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	54	0.5	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	102	0.71	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	50	0.15	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	54	2.5	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	50	53.91	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	49	1.58	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	70	8.36	0	.	AD	FS	N	FS		

Seg ID: 0820 - Lake Ray Hubbard AU ID: 0820_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	168.94	12	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	674.69	11	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	811.47	12	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	13.06	11	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	12/01/17	11/30/24	991	12	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	340	12	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	21.33	12	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	103	12	.	0	.	AD	FS	N	FS		

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Seg ID: 0820 - Lake Ray Hubbard AU ID: 0820_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	Zinc (dissolved)	12/01/17	11/30/24	116.13	12	3.57	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	51.13	11	1.39	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	2.46	12	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	9.31	12	0.72	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	72.9	12	2.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.24	11	0.12	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	150	12	2.5	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	123	.	0	.	AD	FS	N	FS		
Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	123	.	0	.	AD	NC	N	NC			
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	49	1.58	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	54	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	483	255.53	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	102	41.93	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	276	29.06	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	123	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	123	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	78	.	0	.	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	76	.	11	0.49	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	40	.	18	34.86	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	76	.	0	.	JQ	NA	N	NA		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	123	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Lead (dissolved)	12/01/17	11/30/24	1.15	54	0.5	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	271	0.39	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	49	1.58	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	102	0.71	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	50	0.15	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	50	53.91	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	54	2.5	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	75	2.83	0	.	AD	FS	N	FS		

Seg ID: 0820 - Lake Ray Hubbard AU ID: 0820_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	Acute Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	115.19	12	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	460.3	11	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	63.18	12	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	340	12	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	8.42	11	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	560.41	12	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	12/01/17	11/30/24	991	12	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	13.93	12	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	116.13	12	2.5	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	51.13	11	1.52	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	2.46	12	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	9.31	12	0.56	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	72.9	12	2.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.24	11	0.12	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	150	12	2.5	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	105	.	1	2.3	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	105	.	5	4.06	AD	NC	N	NC		

Seg ID: 0820 - Lake Ray Hubbard AU ID: 0820_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	49	1.58	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	54	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	483	255.53	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	276	29.06	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	102	41.93	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	105	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	105	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	61	.	0	.	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	62	.	20	0.5	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	26	.	7	37.66	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	60	.	0	.	JQ	NA	N	NA		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	105	.	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	0.39	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	49	1.58	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	54	0.5	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	102	0.71	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	50	0.15	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	50	53.91	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	54	2.5	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	60	2.2	0	.	AD	FS	N	FS		

Seg ID: 0820 - Lake Ray Hubbard AU ID: 0820_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	Zinc (dissolved)	12/01/17	11/30/24	115.19	10	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	11/09/17	11/30/24	460.3	10	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	13.93	10	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	12/01/17	11/30/24	991	10	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	340	10	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	11/09/17	11/30/24	8.42	10	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	560.41	10	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	63.18	10	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Lead (dissolved)	12/01/17	11/30/24	2.46	10	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	9.31	10	0.55	0	.	AD	FS	N	FS		
		Zinc (dissolved)	12/01/17	11/30/24	116.13	10	2.5	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	72.9	10	2.5	0	.	AD	FS	N	FS		
		Nickel (dissolved)	11/09/17	11/30/24	51.13	10	1.46	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	11/09/17	11/30/24	0.24	10	0.12	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	150	10	2.5	0	.	AD	FS	N	FS		
	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	.	0	.	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	49	1.58	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	54	0.5	0	.	AD	FS	N	FS		

Seg ID: 0820 - Lake Ray Hubbard AU ID: 0820_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	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	483	255.53	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	102	41.93	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	276	29.06	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		
	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	0.37	35	.	13	0.47	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	33	.	1	0.13	JQ	NA	N	NA		
		Total phosphorus	12/01/17	11/30/24	0.2	33	.	0	.	JQ	NA	N	NA		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	76	.	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	0.39	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	49	1.58	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	54	0.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	50	0.15	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	50	53.91	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	54	2.5	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	102	0.71	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	36	2.5	0	.	AD	FS	N	FS		

Seg ID: 0820 - Lake Ray Hubbard AU ID: 0820_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	Lead (dissolved)	11/09/17	11/30/24	67.4	10	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	11/09/17	11/30/24	14.74	10	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	11/09/17	11/30/24	588.36	10	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	11/09/17	11/30/24	8.92	10	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	11/09/17	11/30/24	340	10	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	11/09/17	11/30/24	991	10	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	11/22/16	11/30/24	484.03	10	.	0	.	AD	FS	N	FS		
		Zinc (dissolved)	11/09/17	11/30/24	121.14	10	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Zinc (dissolved)	11/09/17	11/30/24	116.13	10	5.8	0	.	AD	FS	N	FS		
		Nickel (dissolved)	11/22/16	11/30/24	51.13	10	2.11	0	.	AD	FS	N	FS		
		Lead (dissolved)	11/09/17	11/30/24	2.46	10	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	11/09/17	11/30/24	9.31	10	0.99	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	11/09/17	11/30/24	72.9	10	2.5	0	.	AD	FS	N	FS		
Arsenic (dissolved)		11/09/17	11/30/24	150	10	2.5	0	.	AD	FS	N	FS			
	Cadmium (dissolved)	11/09/17	11/30/24	0.24	10	0.12	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	67	.	1	2.8	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	67	.	8	3.93	AD	CS	N	CS	Depressed dissolved oxygen in water	
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	49	1.58	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	54	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	483	255.53	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	102	41.93	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	276	29.06	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	66	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	66	.	0	.	AD	FS	N	FS		

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Seg ID: 0820 - Lake Ray Hubbard AU ID: 0820_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	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	28	.	0	.	JQ	NA	N	NA			
		Ammonia	12/01/17	11/30/24	0.11	28	.	5	0.2	JQ	NA	N	NA			
		Nitrate	12/01/17	11/30/24	0.37	29	.	9	0.53	JQ	NA	N	NA			
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	67	.	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	49	1.58	0	.	AD	FS	N	FS			
		Lead (dissolved)	12/01/17	11/30/24	1.15	54	0.5	0	.	AD	FS	N	FS			
		Barium (dissolved)	12/01/17	11/30/24	2000	50	53.91	0	.	AD	FS	N	FS			
		Cadmium (dissolved)	12/01/17	11/30/24	5	50	0.15	0	.	AD	FS	N	FS			
		Arsenic (dissolved)	12/01/17	11/30/24	10	54	2.5	0	.	AD	FS	N	FS			
		Fluoride	12/01/17	11/30/24	4	102	0.71	0	.	AD	FS	N	FS			
		Nitrate	12/01/17	11/30/24	10	271	0.39	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	30	19.67	0	.	AD	FS	N	FS			

Seg ID: 0820B - Rowlett Creek AU ID: 0820B_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	292.2	11	.	0	.	AD	FS	N	FS			
		Nickel (dissolved)	12/01/17	11/30/24	1165.97	10	.	0	.	AD	FS	N	FS			
		Lead (dissolved)	12/01/17	11/30/24	204.24	11	.	0	.	AD	FS	N	FS			
		Copper (dissolved)	12/01/17	11/30/24	39.23	11	.	0	.	AD	FS	N	FS			
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	1378.07	11	.	0	.	AD	FS	N	FS			
		Cadmium (dissolved)	12/01/17	11/30/24	24.46	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	116.13	11	5.4	0	.	AD	FS	N	FS			
		Lead (dissolved)	12/01/17	11/30/24	2.46	11	0.5	0	.	AD	FS	N	FS			
		Copper (dissolved)	12/01/17	11/30/24	9.31	11	1.88	0	.	AD	FS	N	FS			
		Arsenic (dissolved)	12/01/17	11/30/24	150	11	2.5	0	.	AD	FS	N	FS			
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	72.9	11	2.5	0	.	AD	FS	N	FS			
		Nickel (dissolved)	12/01/17	11/30/24	51.13	10	2.71	0	.	AD	FS	N	FS			
		Cadmium (dissolved)	12/01/17	11/30/24	0.24	10	0.12	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	105	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	105	.	0	.	AD	NC	N	NC			
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	1140	10	2.71	0	.	AD	FS	N	FS			
		Lead (dissolved)	12/01/17	11/30/24	3.83	11	0.5	0	.	AD	FS	N	FS			
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	60	.	1	0.74	AD	NC	N	NC			
		Nitrate	12/01/17	11/30/24	1.95	58	.	51	6.83	AD	CS	N	CS	Nitrate in water		
		Ammonia	12/01/17	11/30/24	0.33	34	.	6	0.57	AD	NC	N	NC			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	68	274.75	1	.	AD	NS	N	NS	Bacteria in water	5r	

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Seg ID: 0820B - Rowlett Creek AU ID: 0820B_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		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	1140	10	2.71	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	3.83	11	0.5	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	10	443.43	1	.	LD	CN	N	CN	Bacteria in water	

Seg ID: 0820C - Muddy Creek AU ID: 0820C_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)	11/09/17	11/30/24	243.43	10	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	05/16/17	11/30/24	971.63	10	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	11/09/17	11/30/24	162.92	10	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	11/09/17	11/30/24	32.02	10	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	11/09/17	11/30/24	1155.08	10	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	11/09/17	11/30/24	19.84	10	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	11/09/17	11/30/24	340	10	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	11/09/17	11/30/24	991	10	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Zinc (dissolved)	11/09/17	11/30/24	116.13	10	9.81	0	.	AD	FS	N	FS		
		Nickel (dissolved)	05/16/17	11/30/24	51.13	10	3.2	0	.	AD	FS	N	FS		
		Lead (dissolved)	11/09/17	11/30/24	2.46	10	0.56	0	.	AD	FS	N	FS		
		Copper (dissolved)	11/09/17	11/30/24	9.31	10	2.84	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	11/09/17	11/30/24	72.9	10	2.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	11/09/17	11/30/24	0.24	10	0.12	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	11/09/17	11/30/24	150	10	2.5	0	.	AD	FS	N	FS		
	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	.	1	4.9	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	05/16/17	11/30/24	1140	10	3.2	0	.	AD	FS	N	FS		
		Lead (dissolved)	11/09/17	11/30/24	3.83	11	0.55	0	.	AD	FS	N	FS		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	32	.	20	1.32	AD	CS	N	CS	Total Phosphorus in water	
		Nitrate	12/01/17	11/30/24	1.95	33	.	27	10.49	AD	CS	N	CS	Nitrate in water	
		Ammonia	12/01/17	11/30/24	0.33	33	.	2	0.55	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	34	153.36	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 0820D - Spring Creek AU ID: 0820D_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	3.6	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	18	744.77	1	.	LD	CN	N	CN	Bacteria in water	

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Seg ID: 0820E - West Rowlett Creek AU ID: 0820E_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	.	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		

Seg ID: 0821 - Lake Lavon AU ID: 0821_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	168	.	3	2.58	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	168	.	11	3.47	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	1187	244.95	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	1135	37.84	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	1135	25.21	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	168	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	168	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	168	.	3	0.3	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	168	.	67	0.57	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	168	.	78	42.35	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	168	.	19	0.19	JQ	NA	N	NA		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	168	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	1135	0.71	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	166	3.41	0	.	AD	FS	N	FS		

Seg ID: 0821 - Lake Lavon AU ID: 0821_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	583	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	583	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	1187	244.95	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	1135	37.84	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	1135	25.21	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	584	.	14	9.26	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	584	.	1	6.15	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	531	.	88	0.29	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	532	.	409	1.67	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	532	.	338	73.44	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	532	.	95	0.43	JQ	NA	N	NA		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	584	.	1	34.4	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	1135	0.71	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	570	4.75	0	.	AD	FS	N	FS		

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Seg ID: 0821 - Lake Lavon AU ID: 0821_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	84	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	84	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	1187	244.95	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	1135	37.84	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	1135	25.21	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	84	.	1	9.1	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	84	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	0.37	84	.	2	0.4	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	84	.	38	44.79	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	84	.	0	.	JQ	NA	N	NA		
		Total phosphorus	12/01/17	11/30/24	0.2	84	.	2	0.29	JQ	NA	N	NA		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	84	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	1135	0.71	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	84	2.34	0	.	AD	FS	N	FS		

Seg ID: 0821 - Lake Lavon AU ID: 0821_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	99	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	99	.	5	4.19	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	1187	244.95	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	1135	37.84	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	1135	25.21	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	99	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	99	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	98	.	2	0.21	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	99	.	4	0.15	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	99	.	46	43.82	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	99	.	11	0.45	JQ	NA	N	NA		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	99	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	1135	0.71	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	99	2.94	0	.	AD	FS	N	FS		

Seg ID: 0821 - Lake Lavon AU ID: 0821_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	252	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	252	.	4	4.17	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	1187	244.95	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	1135	37.84	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	1135	25.21	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	252	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	252	.	1	6.3	AD	FS	N	FS		

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Seg ID: 0821 - Lake Lavon AU ID: 0821_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	0.2	252	.	52	0.26	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	252	.	19	0.48	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	252	.	139	45.94	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	252	.	1	0.13	JQ	NA	N	NA		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	252	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	1135	0.71	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	251	6.77	0	.	AD	FS	N	FS		

Seg ID: 0821A - Pilot Grove Creek AU ID: 0821A_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	76	.	1	1.6	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	76	.	4	3.3	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	82	.	2	1.44	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	82	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	82	.	12	17.68	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	82	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	81	186.99	1	.	AD	NS	N	NS	Bacteria in water	5r

Seg ID: 0821B - Sister Grove Creek AU ID: 0821B_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	53	.	6	1.9	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	53	.	13	3.03	AD	CS	N	CS	Depressed dissolved oxygen in water	
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	80	.	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	80	.	21	29.29	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	80	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	67	154.57	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 0821C - Wilson Creek AU ID: 0821C_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	9	.	1	3.8	SM	NC	N	NA		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	9	.	1	2.4	SM	NC	N	NA		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	31	.	1	2.3	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	31	.	1	2.3	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	26	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	26	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	20	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	26	.	1	0.57	AD	NC	N	NC		

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Seg ID: 0821C - Wilson Creek AU ID: 0821C_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	24	122	0	.	AD	FS	N	FS		

Seg ID: 0821D - East Fork Trinity River above Lake Lavon AU ID: 0821D_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	4	27	.	3	3.4	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	27	.	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	22	.	3	21.33	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	27	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	25	151.6	1	.	AD	NS	N	NS	Bacteria in water	5r

Seg ID: 0822 - Elm Fork Trinity River Below Lewisville Lake AU ID: 0822_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	144.44	11	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	11/14/16	11/30/24	576.98	10	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	84.41	11	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	17.92	11	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	697.43	11	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	10.91	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	133.97	11	2.5	0	.	AD	FS	N	FS		
		Nickel (dissolved)	11/14/16	11/30/24	58.96	10	1.7	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	2.96	11	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	10.75	11	0.91	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	83.69	11	2.32	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.27	11	0.14	0	.	AD	FS	N	FS		
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		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	33	1.77	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	42	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	249	277.79	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	27	55.08	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	124	27.93	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	Nitrate	12/01/17	11/30/24	1.95	26	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	25	.	11	33.91	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	27	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.69	27	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	27	.	0	.	AD	FS	N	FS		

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Seg ID: 0822 - Elm Fork Trinity River Below Lewisville Lake AU ID: 0822_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	123	0.66	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	33	1.77	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	42	0.5	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	27	44.97	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	42	2.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	39	0.15	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	27	110.08	0	.	AD	FS	N	FS		

Seg ID: 0822 - Elm Fork Trinity River Below Lewisville Lake AU ID: 0822_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	132.88	10	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	05/01/17	11/30/24	530.88	10	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	75.88	10	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	16.33	10	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	643.41	10	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	11/01/17	11/30/24	9.91	10	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	340	10	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	12/01/17	11/30/24	991	10	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	133.97	10	4.36	0	.	AD	FS	N	FS		
		Nickel (dissolved)	05/01/17	11/30/24	58.96	10	2.26	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	2.96	10	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	10.75	10	1.07	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	83.69	10	2.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	11/01/17	11/30/24	0.27	10	0.48	1	.	AD	NS	N	NS	Cadmium in water	5c
Arsenic (dissolved)	12/01/17	11/30/24	150	10	2.5	0	.	AD	FS	N	FS				
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			
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	33	1.77	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	42	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	249	277.79	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	27	55.08	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	124	27.93	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	78	.	1	9.6	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	34	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	35	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	34	.	6	0.46	AD	NC	N	NC		
	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	123	0.66	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	33	1.77	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	39	0.15	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	27	44.97	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	42	2.5	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	42	0.5	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	35	135.42	1	.	AD	CN	N	CN	Bacteria in water	

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Seg ID: 0822 - Elm Fork Trinity River Below Lewisville Lake AU ID: 0822_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	Zinc (dissolved)	12/01/17	11/30/24	164.28	11	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	11/01/17	11/30/24	656.12	10	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	99.41	11	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	20.68	11	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	789.83	11	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	12.64	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	133.97	11	2.81	0	.	AD	FS	N	FS		
		Nickel (dissolved)	11/01/17	11/30/24	58.96	10	1.67	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	2.96	11	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	10.75	11	1.15	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	83.69	11	2.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.27	10	0.14	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	76	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	76	.	4	4.45	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	33	1.77	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	42	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	249	277.79	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	27	55.08	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	124	27.93	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	34	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	35	.	1	4.47	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	35	.	14	0.66	AD	CS	N	CS	Ammonia in water	
	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	123	0.66	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	33	1.77	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	42	0.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	39	0.15	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	27	44.97	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	42	2.5	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	35	91.54	0	.	AD	FS	N	FS		

Seg ID: 0822 - Elm Fork Trinity River Below Lewisville Lake AU ID: 0822_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	Acute Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	154.89	10	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	11/01/17	11/30/24	618.66	10	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	92.25	10	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	19.37	10	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	746.15	10	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	11/01/17	11/30/24	11.82	10	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	340	10	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	12/01/17	11/30/24	991	10	.	0	.	AD	FS	N	FS		

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Seg ID: 0822 - Elm Fork Trinity River Below Lewisville Lake AU ID: 0822_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	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	133.97	10	2.5	0	.	AD	FS	N	FS		
		Nickel (dissolved)	11/01/17	11/30/24	58.96	10	1.71	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	2.96	10	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	10.75	10	0.8	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	83.69	10	2.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	11/01/17	11/30/24	0.27	10	0.14	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	150	10	2.5	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	67	.	1	2.9	AD	FS	N	FS		
Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	67	.	3	3.5	AD	NC	N	NC			
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	33	1.77	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	42	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	249	277.79	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	27	55.08	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	124	27.93	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	25	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	27	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	24	.	2	0.64	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	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	123	0.66	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	42	0.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	39	0.15	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	27	44.97	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	42	2.5	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	33	1.77	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	27	8.68	0	.	AD	FS	N	FS		

Seg ID: 0822A - Cottonwood Branch AU ID: 0822A_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	155.84	12	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	92.97	11	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	19.5	11	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	750.54	12	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	11.9	10	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	133.97	12	2.5	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	2.96	11	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	10.75	11	1.46	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	83.69	12	2.33	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.27	10	0.14	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	40	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	40	.	2	2.5	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/17	11/30/24	38.3	11	0.5	0	.	AD	FS	N	FS		

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Seg ID: 0822A - Cottonwood Branch AU ID: 0822A_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	40	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	40	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	39	.	20	33.1	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	40	.	1	0.62	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	39	24.71	0	.	AD	FS	N	FS		

Seg ID: 0822A - Cottonwood Branch AU ID: 0822A_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	40	.	1	1.8	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	40	.	3	2.43	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	39	162.52	1	.	AD	NS	N	NS	Bacteria in water	4a

Seg ID: 0822B - Grapevine Creek AU ID: 0822B_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	Selenium	12/01/17	11/30/24	20	24	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	1.5	66	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	2	66	.	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		
		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	65	198.85	1	.	AD	NS	N	NS	Bacteria in water	4a

Seg ID: 0822C - Hackberry Creek AU ID: 0822C_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	189.18	2	.	0	.	ID	NA	N	NA		
		Selenium	12/01/17	11/30/24	20	20	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	118.82	2	.	0	.	ID	NA	N	NA		
		Copper (dissolved)	12/01/17	11/30/24	24.19	2	.	0	.	ID	NA	N	NA		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	905.25	2	.	0	.	ID	NA	N	NA		
		Cadmium (dissolved)	12/01/17	11/30/24	14.87	2	.	0	.	ID	NA	N	NA		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	133.97	2	2.5	0	.	ID	NA	N	NA		
		Selenium	12/01/17	11/30/24	5	19	2.02	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	2.96	2	0.5	0	.	ID	NA	N	NA		
		Copper (dissolved)	12/01/17	11/30/24	10.75	2	1.5	0	.	ID	NA	N	NA		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	83.69	2	2.5	0	.	ID	NA	N	NA		
		Cadmium (dissolved)	12/01/17	11/30/24	0.27	2	0.14	0	.	ID	NA	N	NA		
	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	.	0	.	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/17	11/30/24	3.83	5	0.5	0	.	LD	NC	N	NC		

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Seg ID: 0822C - Hackberry Creek AU ID: 0822C_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	39	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	39	.	15	25.53	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	61	.	1	0.98	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.69	40	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	32	56.11	0	.	AD	FS	N	FS		

Seg ID: 0822D - Fishing Hole Lake AU ID: 0822D_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	156.78	12	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	626.19	11	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	93.68	12	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	19.63	12	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	754.93	12	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	11.98	11	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	340	12	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	12/01/17	11/30/24	991	12	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	133.97	12	2.74	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	58.96	11	1.54	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	2.96	12	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	10.75	12	1.36	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	83.69	12	2.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.27	11	0.14	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	150	12	2.5	0	.	AD	FS	N	FS		
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	.	3	4.43	AD	NC	N	NC			
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	11	1.54	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	12	0.5	0	.	AD	FS	N	FS		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	36	.	0	.	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	36	.	27	0.68	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	35	.	7	0.16	JQ	NA	N	NA		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	36	0.56	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	11	1.54	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	12	0.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	11	0.15	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	12	39.28	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	12	2.5	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	36	58.69	0	.	AD	FS	N	FS		

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Seg ID: 0822E - South Fork Hackberry Creek AU ID: 0822E_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	Selenium	12/01/17	11/30/24	20	11	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Selenium	12/01/17	11/30/24	5	11	4.02	0	.	AD	FS	N	FS		
	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		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	1	.	0	.	ID	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.33	10	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	11	109.49	0	.	LD	NC	N	NC		

Seg ID: 0822F - Indian Creek AU ID: 0822F_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	.	0	.	LD	NC	N	NC			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	8	213.16	1	.	LD	CN	N	CN	Bacteria in water		

Seg ID: 0823 - Lewisville Lake AU ID: 0823_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	13	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	13	.	0	.	AD	NC	N	NC			
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	39	4.02	0	.	AD	FS	N	FS			
		Lead (dissolved)	12/01/17	11/30/24	1.15	43	0.5	0	.	AD	FS	N	FS			
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	377	279.13	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	60	73	42.6	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	80	217	32.82	0	.	AD	FS	N	FS			
	High pH	pH	12/01/17	11/30/24	9	13	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/17	11/30/24	6.5	13	.	0	.	AD	FS	N	FS			
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	13	.	1	32.4	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	205	1.14	0	.	AD	FS	N	FS			
		Lead (dissolved)	12/01/17	11/30/24	1.15	43	0.5	0	.	AD	FS	N	FS			
		Fluoride	12/01/17	11/30/24	4	73	0.24	0	.	AD	FS	N	FS			
		Cadmium (dissolved)	12/01/17	11/30/24	5	39	0.15	0	.	AD	FS	N	FS			
		Nickel (dissolved)	12/01/17	11/30/24	332	39	4.02	0	.	AD	FS	N	FS			
		Barium (dissolved)	12/01/17	11/30/24	2000	42	41.78	0	.	AD	FS	N	FS			
		Arsenic (dissolved)	12/01/17	11/30/24	10	43	2.5	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	11	1.1	0	.	LD	NC	N	NC			

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Seg ID: 0823 - Lewisville Lake AU ID: 0823_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	229.43	10	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	11/08/17	11/30/24	915.84	10	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	151.33	10	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	29.98	10	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	1090.82	10	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	11/08/17	11/30/24	18.54	10	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	340	10	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	11/08/17	11/30/24	991	10	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	124.12	10	3.37	0	.	AD	FS	N	FS		
		Nickel (dissolved)	11/08/17	11/30/24	54.63	10	2.76	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	2.68	10	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	9.95	10	2.07	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	77.74	10	2.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	11/08/17	11/30/24	0.26	10	0.13	0	.	AD	FS	N	FS		
Arsenic (dissolved)		12/01/17	11/30/24	150	10	2.5	0	.	AD	FS	N	FS			
Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	87	.	0	.	AD	FS	N	FS			
Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	87	.	0	.	AD	NC	N	NC			
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	39	4.02	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	43	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	60	73	42.6	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	500	377	279.13	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	217	32.82	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	86	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	86	.	0	.	AD	FS	N	FS		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	87	.	1	32.5	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	205	1.14	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	39	4.02	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	73	0.24	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	39	0.15	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	42	41.78	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	43	2.5	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	43	0.5	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	48	72.32	0	.	AD	FS	N	FS		

Seg ID: 0823 - Lewisville Lake AU ID: 0823_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	Zinc (dissolved)	12/01/17	11/30/24	320.59	11	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	1279.07	10	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	228.86	11	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	43.49	11	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	1507.28	11	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	27.2	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	124.12	11	2.5	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	54.63	10	10.27	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	2.68	11	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	9.95	11	1.36	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	77.74	11	2.5	0	.	AD	FS	N	FS		

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Seg ID: 0823 - Lewisville Lake AU ID: 0823_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	Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/17	11/30/24	0.26	10	0.13	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	150	11	2.5	0	.	AD	FS	N	FS		
	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	4.26	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	39	4.02	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	43	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	377	279.13	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	73	42.6	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	217	32.82	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	32.2	79	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	205	1.14	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	39	4.02	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	43	0.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	39	0.15	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	42	41.78	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	43	2.5	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	73	0.24	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	36	3.45	0	.	AD	FS	N	FS		

Seg ID: 0823 - Lewisville Lake AU ID: 0823_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	Acute Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	123.11	12	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	491.9	11	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	68.81	12	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	15	12	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	597.61	12	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	9.08	11	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	340	12	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	12/01/17	11/30/24	991	12	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	124.12	12	3.26	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	54.63	11	1.54	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	2.68	12	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	9.95	12	0.77	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	77.74	12	2.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.26	11	0.13	0	.	AD	FS	N	FS		
		Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	98	.	0	.	AD	FS	N	FS	
Dissolved Oxygen grab screening level		Dissolved oxygen Grab	12/01/17	11/30/24	5	98	.	0	.	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	39	4.02	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	43	0.5	0	.	AD	FS	N	FS		

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Seg ID: 0823 - Lewisville Lake AU ID: 0823_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	500	377	279.13	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	73	42.6	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	217	32.82	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	97	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	97	.	0	.	AD	FS	N	FS		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	98	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	205	1.14	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	39	4.02	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	43	0.5	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	73	0.24	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	42	41.78	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	43	2.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	39	0.15	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	53	4.73	0	.	AD	FS	N	FS		

Seg ID: 0823 - Lewisville Lake AU ID: 0823_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	Zinc (dissolved)	12/01/17	11/30/24	123.11	10	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	11/08/17	11/30/24	491.9	10	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	68.81	10	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	15	10	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	597.61	10	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	11/08/17	11/30/24	9.08	10	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	340	10	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	12/01/17	11/30/24	991	10	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	124.12	10	2.5	0	.	AD	FS	N	FS		
		Nickel (dissolved)	11/08/17	11/30/24	54.63	10	1.52	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	2.68	10	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	9.95	10	1.17	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	77.74	10	2.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	11/08/17	11/30/24	0.26	10	0.13	0	.	AD	FS	N	FS		
	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	.	5	4.58	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	39	4.02	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	43	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	377	279.13	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	73	42.6	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	217	32.82	0	.	AD	FS	N	FS		
	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		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	85	.	2	32.45	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	205	1.14	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	39	4.02	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	43	0.5	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	73	0.24	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	39	0.15	0	.	AD	FS	N	FS		

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Seg ID: 0823 - Lewisville Lake AU ID: 0823_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	Arsenic (dissolved)	12/01/17	11/30/24	10	43	2.5	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	42	41.78	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	49	4.54	0	.	AD	FS	N	FS		

Seg ID: 0823 - Lewisville Lake AU ID: 0823_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	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		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	39	4.02	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	43	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	377	279.13	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	73	42.6	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	217	32.82	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	32.2	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	205	1.14	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	39	4.02	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	43	0.5	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	73	0.24	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	39	0.15	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	42	41.78	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	43	2.5	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	17	5.1	0	.	LD	NC	N	NC		

Seg ID: 0823A - Little Elm Creek AU ID: 0823A_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	13	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	13	.	1	4.3	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	14	.	5	1.42	AD	CS	N	CS	Total Phosphorus in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	13	.	1	21	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	13	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	13	92.9	0	.	LD	NC	N	NC		

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Seg ID: 0823B - Stewart Creek AU ID: 0823B_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	4.5	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	.	0	.	.	.	ID	NA	Y	CS	Nitrate in water		

Seg ID: 0823C - Clear Creek AU ID: 0823C_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)	11/08/17	11/30/24	123.11	10	.	0	.	AD	FS	N	FS			
		Nickel (dissolved)	05/11/17	11/30/24	491.9	10	.	0	.	AD	NC	N	NC			
		Lead (dissolved)	11/08/17	11/30/24	68.81	10	.	0	.	AD	FS	N	FS			
		Copper (dissolved)	11/08/17	11/30/24	15	10	.	0	.	AD	FS	N	FS			
		Chromium (Tri)(dissolved)	11/08/17	11/30/24	597.61	10	.	0	.	AD	FS	N	FS			
		Cadmium (dissolved)	05/11/17	11/30/24	9.08	10	.	0	.	AD	NC	N	NC			
		Arsenic (dissolved)	11/08/17	11/30/24	340	10	.	0	.	AD	FS	N	FS			
		Aluminum (dissolved)	11/08/17	11/30/24	991	10	.	0	.	AD	FS	N	FS			
	Chronic Toxic Substances in water	Zinc (dissolved)	11/08/17	11/30/24	124.12	10	10.74	0	.	AD	FS	N	FS			
		Nickel (dissolved)	05/11/17	11/30/24	54.63	10	1.01	0	.	AD	NC	N	NC			
		Lead (dissolved)	11/08/17	11/30/24	2.68	10	0.5	0	.	AD	FS	N	FS			
		Copper (dissolved)	11/08/17	11/30/24	9.95	10	2.71	0	.	AD	FS	N	FS			
		Chromium (Tri)(dissolved)	11/08/17	11/30/24	77.74	10	2.5	0	.	AD	FS	N	FS			
		Cadmium (dissolved)	05/11/17	11/30/24	0.26	10	0.13	0	.	AD	NC	N	NC			
		Arsenic (dissolved)	11/08/17	11/30/24	150	10	2.5	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	84	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	84	.	4	4.63	AD	NC	N	NC			
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	11/08/17	11/30/24	1140	10	1.01	0	.	AD	FS	N	FS			
		Lead (dissolved)	05/11/17	11/30/24	3.83	10	0.5	0	.	AD	FS	N	FS			
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	48	.	0	.	AD	NC	N	NC			
		Chlorophyll-a	12/01/17	11/30/24	14.1	24	.	0	.	AD	NC	N	NC			
		Ammonia	12/01/17	11/30/24	0.33	47	.	0	.	AD	NC	N	NC			
		Nitrate	12/01/17	11/30/24	1.95	50	.	0	.	AD	NC	N	NC			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	49	142.22	1	.	AD	NS	N	NS	Bacteria in water	5c	

Seg ID: 0823D - Doe Branch AU ID: 0823D_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)	11/08/17	11/30/24	239.95	10	.	0	.	AD	FS	N	FS			
		Nickel (dissolved)	05/11/17	11/30/24	957.74	10	.	0	.	AD	FS	N	FS			
		Lead (dissolved)	11/08/17	11/30/24	160.02	10	.	0	.	AD	FS	N	FS			
		Copper (dissolved)	11/08/17	11/30/24	31.51	10	.	0	.	AD	FS	N	FS			
		Chromium (Tri)(dissolved)	11/08/17	11/30/24	1139.09	10	.	0	.	AD	FS	N	FS			
		Cadmium (dissolved)	05/11/17	11/30/24	19.52	10	.	0	.	AD	FS	N	FS			
		Arsenic (dissolved)	11/08/17	11/30/24	340	10	.	0	.	AD	FS	N	FS			
		Aluminum (dissolved)	05/11/17	11/30/24	991	10	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	1.5	66	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	2	66	.	0	.	AD	NC	N	NC			

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Seg ID: 0823D - Doe Branch AU ID: 0823D_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	27	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	27	.	2	3.36	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	27	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	28	110.66	0	.	AD	FS	N	FS		

Seg ID: 0823E - Panther Creek AU ID: 0823E_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		

Seg ID: 0823F - Parvin Branch AU ID: 0823F_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	3	.	0	.	ID	NA	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	3	.	0	.	ID	NA	N	NA		

Seg ID: 0823G - Cottonwood Branch AU ID: 0823G_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	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	12	.	1	4.5	AD	NC	N	NC		

Seg ID: 0823H - Running Branch AU ID: 0823H_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	13	.	2	2.35	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	13	.	4	3.43	AD	CS	N	CS	Depressed dissolved oxygen in water	
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	13	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	12	.	1	16	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	12	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	13	229.22	1	.	LD	CN	N	CN	Bacteria in water	

Seg ID: 0823I - Pecan Creek AU ID: 0823I_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	13	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	13	.	1	2.8	AD	NC	N	NC		

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Seg ID: 0823I - Pecan Creek AU ID: 0823I_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	13	.	1	0.9	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	12	.	1	35	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	13	.	1	0.55	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	13	162.15	1	.	LD	CN	N	CN	Bacteria in water	

Seg ID: 0823J - Mustang Creek AU ID: 0823J_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	13	.	1	1.3	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	13	.	2	1.9	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	13	.	1	0.77	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	12	.	6	27.17	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	12	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	13	66.34	0	.	LD	NC	N	NC		

Seg ID: 0823K - Doe Branch East Channel AU ID: 0823K_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	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	13	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	13	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	14	197.35	1	.	LD	CN	N	CN	Bacteria in water	

Seg ID: 0824 - Elm Fork Trinity River Above Ray Roberts Lake AU ID: 0824_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	258.15	10	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	11/06/17	11/30/24	1030.28	10	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	175.24	10	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	34.18	10	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	1222.51	10	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	11/06/17	11/30/24	21.22	10	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	340	10	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	12/01/17	11/30/24	991	10	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	94.67	10	5.27	0	.	AD	FS	N	FS		
		Nickel (dissolved)	11/06/17	11/30/24	41.69	10	1.88	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.89	10	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	7.57	10	1.14	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	59.83	10	2.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	11/06/17	11/30/24	0.21	10	0.1	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	150	10	2.5	0	.	AD	FS	N	FS		
	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	.	3	4.1	AD	NC	N	NC		

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Seg ID: 0824 - Elm Fork Trinity River Above Ray Roberts Lake AU ID: 0824_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	HH Bioaccumulative Toxics in water	Nickel (dissolved)	11/06/17	11/30/24	1140	10	1.88	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	3.83	10	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	90	25	35.71	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	110	57	36.03	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	700	106	386.38	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	32	.	10	1.74	AD	CS	N	CS	Total Phosphorus in water	
		Nitrate	12/01/17	11/30/24	1.95	31	.	4	2.95	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	31	.	2	1.12	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	71	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	32	115.05	0	.	AD	FS	N	FS		

Seg ID: 0824 - Elm Fork Trinity River Above Ray Roberts Lake AU ID: 0824_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)	11/06/17	11/30/24	1140	10	1.88	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	3.83	10	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	700	106	386.38	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	90	25	35.71	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	110	57	36.03	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Nitrate in water	

Seg ID: 0824 - Elm Fork Trinity River Above Ray Roberts Lake AU ID: 0824_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	15	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	15	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	35	.	0	.	SM	FS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	35	.	1	4.8	SM	NC	N	NA		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	11/06/17	11/30/24	1140	10	1.88	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	3.83	10	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	700	106	386.38	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	90	25	35.71	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	110	57	36.03	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	35	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	35	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	27	.	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	.	6	30.05	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	32.2	35	.	1	34.3	AD	FS	N	FS		

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Seg ID: 0824 - Elm Fork Trinity River Above Ray Roberts Lake AU ID: 0824_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
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	26	98.43	0	.	AD	FS	N	FS		

Seg ID: 0824 - Elm Fork Trinity River Above Ray Roberts Lake AU ID: 0824_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)	11/06/17	11/30/24	1140	10	1.88	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	3.83	10	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	700	106	386.38	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	90	25	35.71	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	110	57	36.03	0	.	AD	FS	N	FS		

Seg ID: 0824 - Elm Fork Trinity River Above Ray Roberts Lake AU ID: 0824_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
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	11/06/17	11/30/24	1140	10	1.88	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	3.83	10	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	700	106	386.38	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	90	25	35.71	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	110	57	36.03	0	.	AD	FS	N	FS		

Seg ID: 0825 - Denton Creek AU ID: 0825_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	192.82	11	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	769.88	10	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	121.7	11	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	24.71	11	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	922.07	11	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	15.19	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	135.92	11	5.75	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	59.82	10	1.81	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	3.01	11	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	10.91	11	2.26	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	84.87	11	2.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.28	10	0.14	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	97	.	1	1.3	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	97	.	1	1.3	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	10	1.81	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	11	0.5	0	.	AD	FS	N	FS		

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Seg ID: 0825 - Denton Creek AU ID: 0825_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	99	356.95	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	36	48.13	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	98	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	98	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	36	.	8	0.84	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	36	.	17	2.99	AD	CS	N	CS	Nitrate in water	
		Ammonia	12/01/17	11/30/24	0.33	36	.	2	0.82	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	98	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	36	1.83	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	10	1.81	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	11	0.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	10	0.15	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	10	55.6	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	11	2.5	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	55	65.96	0	.	AD	FS	N	FS		

Seg ID: 0825A - Cottonwood Branch AU ID: 0825A_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	Selenium	12/01/17	11/30/24	20	20	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Selenium	12/01/17	11/30/24	5	20	1	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	22	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	22	.	1	2.4	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		
		Ammonia	12/01/17	11/30/24	0.33	21	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	22	39.35	0	.	AD	FS	N	FS		

Seg ID: 0826 - Grapevine Lake AU ID: 0826_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	134.82	12	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	538.61	11	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	77.3	12	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	16.6	12	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	652.48	12	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	10.08	11	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	340	12	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	12/01/17	11/30/24	991	12	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	135.92	12	2.5	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	59.82	11	1.32	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	3.01	12	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	10.91	12	0.77	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	84.87	12	2.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.28	11	0.14	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	150	12	2.5	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	103	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	103	.	6	4.32	AD	NC	N	NC		

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Seg ID: 0826 - Grapevine Lake AU ID: 0826_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	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	30	1.31	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	33	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	380	274.03	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	152	37.57	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	257	38.66	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	104	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	104	.	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	104	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	246	0.22	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	30	1.31	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	33	0.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	30	0.16	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	30	55.6	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	33	2.5	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	151	0.23	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	59	2.24	0	.	AD	FS	N	FS		

Seg ID: 0826 - Grapevine Lake AU ID: 0826_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	.	2	1.98	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	17	.	4	3.14	AD	CS	N	CS	Depressed dissolved oxygen in water	
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	30	1.31	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	33	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	380	274.03	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	152	37.57	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	257	38.66	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 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	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	246	0.22	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	30	1.31	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	151	0.23	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	33	0.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	30	0.16	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	30	55.6	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	33	2.5	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	16	19.51	0	.	LD	NC	N	NC		

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Seg ID: 0826 - Grapevine Lake AU ID: 0826_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	17	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	17	.	1	4.32	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	30	1.31	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	33	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	380	274.03	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	152	37.57	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	257	38.66	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 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	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	246	0.22	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	30	1.31	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	33	0.5	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	151	0.23	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	30	0.16	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	30	55.6	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	33	2.5	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	16	1.99	0	.	LD	NC	N	NC		

Seg ID: 0826 - Grapevine Lake AU ID: 0826_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	17	.	1	1.52	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	17	.	3	3.27	AD	CS	N	CS	Depressed dissolved oxygen in water	
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	30	1.31	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	33	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	380	274.03	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	152	37.57	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	257	38.66	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 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	17	.	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	30	1.31	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	33	0.5	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	151	0.23	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	30	0.16	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	30	55.6	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	33	2.5	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	246	0.22	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	16	2.72	0	.	LD	NC	N	NC		

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Seg ID: 0826 - Grapevine Lake AU ID: 0826_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	Zinc (dissolved)	12/01/17	11/30/24	134.82	10	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	11/02/17	11/30/24	538.61	10	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	77.3	10	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	16.6	10	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	652.48	10	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	11/02/17	11/30/24	10.08	10	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	340	10	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	12/01/17	11/30/24	991	10	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	135.92	10	2.5	0	.	AD	FS	N	FS		
		Nickel (dissolved)	11/02/17	11/30/24	59.82	10	1.24	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	3.01	10	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	10.91	10	0.63	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	84.87	10	2.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	11/02/17	11/30/24	0.28	10	0.14	0	.	AD	FS	N	FS		
		Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	70	.	1	2.58	AD	FS	N	FS	
Dissolved Oxygen grab screening level		Dissolved oxygen Grab	12/01/17	11/30/24	5	70	.	1	2.58	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	30	1.31	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	33	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	380	274.03	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	152	37.57	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	257	38.66	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	70	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	70	.	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	70	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	246	0.22	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	30	1.31	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	151	0.23	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	30	0.16	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	30	55.6	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	33	2.5	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	33	0.5	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	36	3.05	0	.	AD	FS	N	FS		

Seg ID: 0826 - Grapevine Lake AU ID: 0826_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	Zinc (dissolved)	12/01/17	11/30/24	134.82	6	.	0	.	LD	NC	N	NC		
		Nickel (dissolved)	12/01/17	11/30/24	538.61	6	.	0	.	LD	NC	N	NC		
		Lead (dissolved)	12/01/17	11/30/24	77.3	6	.	0	.	LD	NC	N	NC		
		Copper (dissolved)	12/01/17	11/30/24	16.6	6	.	0	.	LD	NC	N	NC		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	652.48	6	.	0	.	LD	NC	N	NC		
		Cadmium (dissolved)	12/01/17	11/30/24	10.08	6	.	0	.	LD	NC	N	NC		
		Arsenic (dissolved)	12/01/17	11/30/24	340	6	.	0	.	LD	NC	N	NC		
		Aluminum (dissolved)	12/01/17	11/30/24	991	6	.	0	.	LD	NC	N	NC		

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Seg ID: 0826 - Grapevine Lake AU ID: 0826_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	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	135.92	6	2.5	0	.	LD	NC	N	NC		
		Nickel (dissolved)	12/01/17	11/30/24	59.82	6	1.28	0	.	LD	NC	N	NC		
		Lead (dissolved)	12/01/17	11/30/24	3.01	6	0.5	0	.	LD	NC	N	NC		
		Copper (dissolved)	12/01/17	11/30/24	10.91	6	0.74	0	.	LD	NC	N	NC		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	84.87	6	2.5	0	.	LD	NC	N	NC		
		Cadmium (dissolved)	12/01/17	11/30/24	0.28	6	0.17	0	.	LD	NC	N	NC		
		Arsenic (dissolved)	12/01/17	11/30/24	150	6	2.5	0	.	LD	NC	N	NC		
	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			
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	30	1.31	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	33	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	380	274.03	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	152	37.57	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	257	38.66	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	67	.	1	9.1	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	67	.	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	67	.	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	30	1.31	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	33	0.5	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	151	0.23	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	30	55.6	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	33	2.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	30	0.16	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	246	0.22	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	25	2.48	0	.	AD	FS	N	FS		

Seg ID: 0826 - Grapevine Lake AU ID: 0826_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	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		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	30	1.31	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	33	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	380	274.03	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	152	37.57	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	257	38.66	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 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	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	246	0.22	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	30	1.31	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	33	0.5	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	151	0.23	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	30	0.16	0	.	AD	FS	N	FS		

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Seg ID: 0826 - Grapevine Lake AU ID: 0826_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
Public Water Supply Use	Surface Water HH criteria for PWS average	Barium (dissolved)	12/01/17	11/30/24	2000	30	55.6	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	33	2.5	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	16	2.33	0	.	LD	NC	N	NC		

Seg ID: 0826 - Grapevine Lake AU ID: 0826_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
Aquatic Life Use	Acute Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	168.94	5	.	0	.	LD	NC	N	NC		
		Nickel (dissolved)	12/01/17	11/30/24	674.69	4	.	0	.	LD	NC	N	NC		
		Lead (dissolved)	12/01/17	11/30/24	103	5	.	0	.	LD	NC	N	NC		
		Copper (dissolved)	12/01/17	11/30/24	21.33	5	.	0	.	LD	NC	N	NC		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	811.47	5	.	0	.	LD	NC	N	NC		
		Cadmium (dissolved)	12/01/17	11/30/24	13.06	4	.	0	.	LD	NC	N	NC		
		Arsenic (dissolved)	12/01/17	11/30/24	340	5	.	0	.	LD	NC	N	NC		
		Aluminum (dissolved)	12/01/17	11/30/24	991	5	.	0	.	LD	NC	N	NC		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	135.92	5	2.5	0	.	LD	NC	N	NC		
		Nickel (dissolved)	12/01/17	11/30/24	59.82	4	1.51	0	.	LD	NC	N	NC		
		Lead (dissolved)	12/01/17	11/30/24	3.01	5	0.5	0	.	LD	NC	N	NC		
		Copper (dissolved)	12/01/17	11/30/24	10.91	5	0.8	0	.	LD	NC	N	NC		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	84.87	5	2.5	0	.	LD	NC	N	NC		
		Cadmium (dissolved)	12/01/17	11/30/24	0.28	4	0.14	0	.	LD	NC	N	NC		
Arsenic (dissolved)		12/01/17	11/30/24	150	5	2.5	0	.	LD	NC	N	NC			
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	4.66	AD	NC	N	NC			
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	30	1.31	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	33	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	380	274.03	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	152	37.57	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	257	38.66	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	70	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	70	.	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	70	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	246	0.22	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	33	0.5	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	151	0.23	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	30	0.16	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	33	2.5	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	30	55.6	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	30	1.31	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	67	3.3	0	.	AD	FS	N	FS		

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Seg ID: 0826A - Denton Creek AU ID: 0826A_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		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	1140	17	1.04	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	3.83	19	0.5	0	.	AD	FS	N	FS		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	34	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	33	.	7	6.46	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	32	.	13	35.54	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	34	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	32	48.43	0	.	AD	FS	N	FS		

Seg ID: 0826A - Denton Creek AU ID: 0826A_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	311.46	18	.	0	.	AD	FS	N	FS			
		Nickel (dissolved)	12/01/17	11/30/24	1242.68	16	.	0	.	AD	FS	N	FS			
		Lead (dissolved)	12/01/17	11/30/24	220.9	18	.	0	.	AD	FS	N	FS			
		Copper (dissolved)	12/01/17	11/30/24	42.12	18	.	0	.	AD	FS	N	FS			
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	1465.76	18	.	0	.	AD	FS	N	FS			
		Cadmium (dissolved)	12/01/17	11/30/24	26.31	16	.	0	.	AD	FS	N	FS			
		Arsenic (dissolved)	12/01/17	11/30/24	340	18	.	0	.	AD	FS	N	FS			
		Aluminum (dissolved)	12/01/17	11/30/24	991	18	.	0	.	AD	FS	N	FS			
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	135.92	18	2.5	0	.	AD	FS	N	FS			
		Nickel (dissolved)	12/01/17	11/30/24	59.82	16	0.95	0	.	AD	FS	N	FS			
		Lead (dissolved)	12/01/17	11/30/24	3.01	18	0.5	0	.	AD	FS	N	FS			
		Copper (dissolved)	12/01/17	11/30/24	10.91	18	1.08	0	.	AD	FS	N	FS			
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	84.87	18	2.5	0	.	AD	FS	N	FS			
		Cadmium (dissolved)	12/01/17	11/30/24	0.28	16	0.14	0	.	AD	FS	N	FS			
		Arsenic (dissolved)	12/01/17	11/30/24	150	18	2.5	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	123	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	123	.	5	4.4	AD	NC	N	NC			
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	1140	17	1.04	0	.	AD	FS	N	FS			
		Lead (dissolved)	12/01/17	11/30/24	3.83	19	0.5	0	.	AD	FS	N	FS			
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	64	.	0	.	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	62	.	0	.	AD	NC	N	NC			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	66	91.34	0	.	AD	FS	N	FS			

Seg ID: 0826A - Denton Creek AU ID: 0826A_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
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	1140	17	1.04	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	3.83	19	0.5	0	.	AD	FS	N	FS		

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Seg ID: 0826A - Denton Creek AU ID: 0826A_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	1140	17	1.04	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	3.83	19	0.5	0	.	AD	FS	N	FS		

Seg ID: 0827 - White Rock Lake AU ID: 0827_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	.	3	4.39	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	27	244.71	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	25	40.15	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	25	26.87	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 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	27	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	26	17.8	0	.	AD	FS	N	FS		

Seg ID: 0827A - White Rock Creek above White Rock Lake AU ID: 0827A_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	181.87	11	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	11/16/16	11/30/24	726.23	10	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	113.06	11	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	23.15	11	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	871.41	11	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	14.21	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	114.12	11	3.04	0	.	AD	FS	N	FS		
		Nickel (dissolved)	11/16/16	11/30/24	50.24	10	1.32	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	2.41	11	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	9.14	11	2.2	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	71.68	11	2.32	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.24	11	0.12	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	150	11	2.5	0	.	AD	FS	N	FS		
	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/17	11/30/24	4	2	.	1	3.3	SM	NA	N	NA		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	2	.	1	0.2	SM	NA	N	NA		
	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 Community (Regional)	Fish community	12/01/17	11/30/24	35	2	48	.	.	AD	FS	N	FS		
Habitat	Habitat	12/01/17	11/30/24	14	2	20	.	.	AD	NC	N	NC			
Macrobenthic community (Qualitative)	Macrobenthic community	12/01/17	11/30/24	22	2	25	.	.	AD	FS	N	FS			
Fish Consumption Use	HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/17	11/30/24	3.83	11	0.5	0	.	AD	FS	N	FS		
		Nickel (dissolved)	11/16/16	11/30/24	1140	10	1.32	0	.	AD	FS	N	FS		

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Seg ID: 0827A - White Rock Creek above White Rock Lake AU ID: 0827A_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	.	1	2.18	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	25	.	3	19	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	27	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.69	27	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	27	613.39	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 0827A - White Rock Creek above White Rock Lake AU ID: 0827A_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	15	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	15	.	1	4.2	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	11/16/16	11/30/24	1140	10	1.32	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	3.83	11	0.5	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	15	189.54	1	.	LD	CN	N	CN	Bacteria in water	

Seg ID: 0827B - Cottonwood Creek AU ID: 0827B_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	4	.	0	.	LD	NC	N	NC			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	4	.	0	.	LD	NC	N	NC			

Seg ID: 0828 - Lake Arlington AU ID: 0828_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	300	152	194.41	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	100	35	30.94	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	100	88	18.83	0	.	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	129	0.18	0	.	AD	FS	N	FS			

Seg ID: 0828 - Lake Arlington AU ID: 0828_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	12	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	12	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	35	.	0	.	SM	FS	N	NA			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	35	.	2	4.48	SM	NC	N	NA			
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	300	152	194.41	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	100	35	30.94	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	100	88	18.83	0	.	AD	FS	N	FS			
	High pH	pH	12/01/17	11/30/24	9	35	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/17	11/30/24	6.5	35	.	0	.	AD	FS	N	FS			

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Seg ID: 0828 - Lake Arlington AU ID: 0828_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	0.2	35	.	0	.	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	35	.	3	0.53	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	34	.	20	50.28	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	35	.	1	0.15	JQ	NA	N	NA		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	35	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	129	0.18	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	48	5.61	0	.	AD	FS	N	FS		

Seg ID: 0828 - Lake Arlington AU ID: 0828_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	300	152	194.41	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	35	30.94	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	88	18.83	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	129	0.18	0	.	AD	FS	N	FS		

Seg ID: 0828 - Lake Arlington AU ID: 0828_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	300	152	194.41	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	35	30.94	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	88	18.83	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	129	0.18	0	.	AD	FS	N	FS		

Seg ID: 0828 - Lake Arlington AU ID: 0828_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	35	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	35	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	300	152	194.41	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	35	30.94	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	88	18.83	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	35	.	1	9.05	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	35	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	14	.	0	.	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	14	.	1	0.51	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	14	.	8	61.6	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	14	.	1	1.28	JQ	NA	N	NA		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	35	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	129	0.18	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	11/09/17	11/30/24	126	20	32.42	0	.	AD	FS	N	FS		

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Seg ID: 0828 - Lake Arlington AU ID: 0828_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	35	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	35	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	300	152	194.41	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	35	30.94	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	88	18.83	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	35	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	35	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	35	.	0	.	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	35	.	4	0.47	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	35	.	19	49.74	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	35	.	1	0.14	JQ	NA	N	NA		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	35	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	129	0.18	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	32	9.72	0	.	AD	FS	N	FS		

Seg ID: 0828 - Lake Arlington AU ID: 0828_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	Acute Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/17	11/30/24	569.76	1	.	0	.	ID	NA	N	NA		
	Chronic Toxic Substances in water	Chromium (Tri)(dissolved)	12/01/17	11/30/24	74.11	1	2	0	.	ID	NA	N	NA		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	34	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	34	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	300	152	194.41	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	35	30.94	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	88	18.83	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	34	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	34	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	16	.	0	.	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	16	.	9	0.73	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	16	.	0	.	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	16	.	2	0.16	JQ	NA	N	NA		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	34	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	129	0.18	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	08/10/16	11/30/24	126	20	127.99	1	.	AD	CN	N	CN	Bacteria in water	

Seg ID: 0828 - Lake Arlington AU ID: 0828_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	Total dissolved solids	12/01/17	11/30/24	300	152	194.41	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	35	30.94	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	88	18.83	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	129	0.18	0	.	AD	FS	N	FS		

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Seg ID: 0828A - Village Creek AU ID: 0828A_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	96.99	1	.	0	.	ID	NA	N	NA			
		Nickel (dissolved)	12/01/17	11/30/24	387.68	1	.	0	.	ID	NA	N	NA			
		Lead (dissolved)	12/01/17	11/30/24	50.61	1	.	0	.	ID	NA	N	NA			
		Copper (dissolved)	12/01/17	11/30/24	11.51	1	.	0	.	ID	NA	N	NA			
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	474.6	1	.	0	.	ID	NA	N	NA			
		Cadmium (dissolved)	12/01/17	11/30/24	6.91	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	118.14	1	2.5	0	.	ID	NA	N	NA			
		Nickel (dissolved)	12/01/17	11/30/24	52.01	1	0.5	0	.	ID	NA	N	NA			
		Lead (dissolved)	12/01/17	11/30/24	2.52	1	0.5	0	.	ID	NA	N	NA			
		Copper (dissolved)	12/01/17	11/30/24	9.47	1	0.5	0	.	ID	NA	N	NA			
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	74.11	1	2.5	0	.	ID	NA	N	NA			
		Cadmium (dissolved)	12/01/17	11/30/24	0.25	1	0.12	0	.	ID	NA	N	NA			
		Arsenic (dissolved)	12/01/17	11/30/24	150	1	2.5	0	.	ID	NA	N	NA			
		Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	38	.	0	.	AD	FS	N	FS		
		Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	38	.	1	4.7	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	11400	1	0.5	0	.	ID	NA	N	NA			
		Lead (dissolved)	12/01/17	11/30/24	38.3	1	0.5	0	.	ID	NA	N	NA			
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	38	.	1	1.33	AD	NC	N	NC			
		Nitrate	12/01/17	11/30/24	1.95	33	.	0	.	AD	NC	N	NC			
		Chlorophyll-a	12/01/17	11/30/24	14.1	11	.	1	45	AD	NC	N	NC			
		Ammonia	12/01/17	11/30/24	0.33	38	.	2	0.59	AD	NC	N	NC			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	38	159.15	1	.	AD	NS	N	NS	Bacteria in water	5r	

Seg ID: 0829 - Clear Fork Trinity River Below Benbrook Lake AU ID: 0829_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	DSHS No Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	103	300.69	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	25	39.57	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	25	30.34	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	0.27	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	24	0.25	0	.	AD	FS	N	FS		

Seg ID: 0829 - Clear Fork Trinity River Below Benbrook Lake AU ID: 0829_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	97	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	97	.	5	3.78	AD	NC	N	NC		
Fish Consumption Use	DSHS No Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c

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Seg ID: 0829 - Clear Fork Trinity River Below Benbrook Lake AU ID: 0829_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	103	300.69	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	25	39.57	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	25	30.34	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	94	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	94	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	27	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	26	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	24	.	9	22.64	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	27	.	1	0.45	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	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	25	0.27	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	24	0.25	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	52	132.44	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 0829 - Clear Fork Trinity River Below Benbrook Lake AU ID: 0829_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	2	.	1	4.4	ID	NA	N	NA		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	2	.	1	2.7	ID	NA	N	NA		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	2	.	0	.	ID	NA	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	2	.	1	4	ID	NA	N	NA		
	Fish Community (Regional)	Fish community	12/01/17	11/30/24	41	2	49.26	.	.	AD	FS	N	FS		
	Habitat	Habitat	12/01/17	11/30/24	20	2	24.75	.	.	AD	NC	N	NC		
	Macrobenthic community (Qualitative)	Macrobenthic community	12/01/17	11/30/24	29	2	27	.	.	AD	NS	N	CN	Impaired macrobenthic community in water	
Fish Consumption Use	DSHS No Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	103	300.69	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	25	39.57	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	25	30.34	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	2	.	0	.	ID	NA	N	NA		
	Low pH	pH	12/01/17	11/30/24	6.5	2	.	0	.	ID	NA	N	NA		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	2	.	0	.	ID	NA	N	NA		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	25	0.27	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	24	0.25	0	.	AD	FS	N	FS		

Seg ID: 0829A - Lake Como AU ID: 0829A_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	Arsenic	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Arsenic in edible tissue	
	DSHS No Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	4a
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
		Dieldrin	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dieldrin in edible tissue	4a

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Seg ID: 0829B - Marys Creek AU ID: 0829B_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	45	.	2	2.55	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	45	.	10	3.89	AD	CS	N	CS	Depressed dissolved oxygen in water		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	16	267.25	1	.	LD	CN	N	CN	Bacteria in water		

Seg ID: 0830 - Benbrook Lake AU ID: 0830_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	Chromium (Tri)(dissolved)	12/01/17	11/30/24	609.89	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	Chromium (Tri)(dissolved)	12/01/17	11/30/24	71.68	1	2	0	.	ID	NA	N	NA		
		Arsenic (dissolved)	12/01/17	11/30/24	150	1	2	0	.	ID	NA	N	NA		
	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/17	11/30/24	5	12	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	12	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	35	.	1	2.6	SM	FS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	35	.	5	3.69	SM	CS	N	NA		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	300	149	214.4	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	35	25.99	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	113	25.53	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	35	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	35	.	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	35	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	194	0.12	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	1	2	0	.	ID	NA	N	NA		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	47	4.86	0	.	AD	FS	N	FS		

Seg ID: 0830 - Benbrook Lake AU ID: 0830_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	33	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	33	.	2	4.72	AD	NC	N	NC			
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	300	149	214.4	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	75	35	25.99	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	75	113	25.53	0	.	AD	FS	N	FS			
	High pH	pH	12/01/17	11/30/24	9	33	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/17	11/30/24	6.5	33	.	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	33	.	0	.	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	194	0.12	0	.	AD	FS	N	FS			
		Arsenic (dissolved)	12/01/17	11/30/24	10	1	2	0	.	ID	NA	N	NA			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	30	3.57	0	.	AD	FS	N	FS			

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Seg ID: 0830 - Benbrook Lake AU ID: 0830_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	34	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	34	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	300	149	214.4	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	35	25.99	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	113	25.53	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	34	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	34	.	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	34	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	194	0.12	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	1	2	0	.	ID	NA	N	NA		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	31	6.3	0	.	AD	FS	N	FS		

Seg ID: 0830 - Benbrook Lake AU ID: 0830_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	34	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	34	.	1	4.93	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	300	149	214.4	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	35	25.99	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	113	25.53	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	34	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	34	.	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	34	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	194	0.12	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	1	2	0	.	ID	NA	N	NA		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	33	2.94	0	.	AD	FS	N	FS		

Seg ID: 0830A - Rock Creek AU ID: 0830A_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	49	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	49	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	49	.	2	0.85	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	35	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	50	.	1	0.42	AD	NC	N	NC		

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Seg ID: 0830B - Bear Creek AU ID: 0830B_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	51	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	51	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	51	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	45	.	2	4.29	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	52	.	1	0.37	AD	NC	N	NC		

Seg ID: 0831 - Clear Fork Trinity River Below Lake Weatherford AU ID: 0831_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	95	.	1	2.7	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	95	.	5	3.94	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	105	462.42	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	30	57.4	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	95	65.58	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	Total phosphorus	12/01/17	11/30/24	0.69	104	.	39	1.08	AD	CS	N	CS	Total Phosphorus in water	
		Nitrate	12/01/17	11/30/24	1.95	93	.	36	2.79	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	25	.	7	62.37	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	104	.	11	1.03	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	96	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	95	1.66	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	28	0.73	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	26	411.01	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 0831 - Clear Fork Trinity River Below Lake Weatherford AU ID: 0831_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	4	.	0	.	LD	NC	N	NC		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	4	.	0	.	LD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	105	462.42	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	30	57.4	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	95	65.58	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	4	.	0	.	LD	NC	N	NC		
	Low pH	pH	12/01/17	11/30/24	6.5	4	.	0	.	LD	NC	N	NC		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	4	.	0	.	LD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	3	.	0	.	ID	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	14.1	3	.	1	14.9	ID	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.33	4	.	1	3.5	LD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	4	.	0	.	LD	NC	N	NC		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	95	1.66	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	28	0.73	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	4	512.43	1	.	ID	NA	N	NA		

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Seg ID: 0831 - Clear Fork Trinity River Below Lake Weatherford AU ID: 0831_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	0	.	.	.	ID	NA	Y	NS	Depressed dissolved oxygen in water	5c	
	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	5c	
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	105	462.42	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	100	30	57.4	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	100	95	65.58	0	.	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	95	1.66	0	.	AD	FS	N	FS			
		Fluoride	12/01/17	11/30/24	4	28	0.73	0	.	AD	FS	N	FS			

Seg ID: 0831 - Clear Fork Trinity River Below Lake Weatherford AU ID: 0831_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	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	105	462.42	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	30	57.4	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	95	65.58	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	95	1.66	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	28	0.73	0	.	AD	FS	N	FS		

Seg ID: 0831A - South Fork Trinity River AU ID: 0831A_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	.	2	4.7	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	20	.	11	1.85	AD	CS	N	CS	Total Phosphorus in water	
		Nitrate	12/01/17	11/30/24	1.95	19	.	14	4.95	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	20	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	20	176.83	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 0831B - Unnamed Tributary of South Fork Trinity River AU ID: 0831B_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	2	.	0	.	ID	NA	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	2	.	1	4.9	ID	NA	N	NA		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	4	.	0	.	LD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	3	.	1	3.03	ID	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	14.1	3	.	1	17	ID	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.33	4	.	1	0.47	LD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	3	65.34	0	.	ID	NA	N	NA		

Seg ID: 0832 - Lake Weatherford AU ID: 0832_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	Total dissolved solids	12/01/17	11/30/24	500	27	275.96	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	100	27	30.64	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	100	27	38.71	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	.	1	6	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	27	.	0	.	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	26	.	0	.	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	26	.	20	61.39	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	26	.	2	0.32	JQ	NA	N	NA		
	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	26	0.05	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	27	0.17	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	25	6	0	.	AD	FS	N	FS		

Seg ID: 0833 - Clear Fork Trinity River Above Lake Weatherford AU ID: 0833_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	750	12	562.63	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	10	0.06	0	.	AD	FS	N	FS		

Seg ID: 0833 - Clear Fork Trinity River Above Lake Weatherford AU ID: 0833_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	2	10	.	1	1.8	AD	FS	N	FS		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	1	10	.	1	0.3	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	1	10	.	0	.	SM	FS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	2	10	.	0	.	SM	NC	N	NA		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	750	12	562.63	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	8	.	0	.	LD	NC	N	NC		
	Low pH	pH	12/01/17	11/30/24	6.5	8	.	0	.	LD	NC	N	NC		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	10	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	10	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	10	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	10	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	10	0.06	0	.	AD	FS	N	FS		

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Seg ID: 0833 - Clear Fork Trinity River Above Lake Weatherford															
AU ID: 0833_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	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	750	12	562.63	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	10	0.06	0	.	AD	FS	N	FS		

Seg ID: 0833A - Clear Fork Trinity River Above Strickland Creek. AU ID: 0833A_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	3	.	0	.	ID	NA	Y	NS	Depressed dissolved oxygen in water	5c
	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	5c
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	4	.	0	.	SM	NC	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	4	.	0	.	SM	NC	N	NA		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	14	.	2	0.91	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	14	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	14	.	8	240.88	AD	CS	N	CS	Chlorophyll-a in water	

Seg ID: 0834 - Lake Amon G. Carter AU ID: 0834_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	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	400	32	192.1	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	150	28	10.91	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	150	28	25.65	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	32	.	1	9.2	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	0.2	28	.	0	.	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	30	.	1	0.38	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	30	.	16	55.23	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	30	.	4	0.18	JQ	NA	N	NA		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	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	30	0.07	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	28	0.13	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	29	2.58	0	.	AD	FS	N	FS		

Seg ID: 0836 - Richland-Chambers Reservoir															
AU ID: 0836_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	.	3	3.52	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	327	200.85	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	110	38	26.88	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	197	20.94	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	34	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	34	.	0	.	AD	FS	N	FS		
	Nutrient Reservoir Narrative Criteria	Nutrients	12/01/17	11/30/24	.	0	.	.	.	AD	NC	N	NC		

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Seg ID: 0836 - Richland-Chambers Reservoir AU ID: 0836_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	Water Temperature	Water temperature	12/01/17	11/30/24	32.8	35	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	341	0.29	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	35	1.14	0	.	AD	FS	N	FS		

Seg ID: 0836 - Richland-Chambers Reservoir AU ID: 0836_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	35	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	35	.	2	4.72	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	327	200.85	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	110	38	26.88	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	197	20.94	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	34	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	34	.	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	32.8	35	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	341	0.29	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	38	0.8	0	.	AD	FS	N	FS		

Seg ID: 0836 - Richland-Chambers Reservoir AU ID: 0836_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	11	.	1	4.9	AD	FS	N	FS		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	11	.	1	1.9	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	82	.	0	.	SM	FS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	82	.	4	4	SM	NC	N	NA		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	327	200.85	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	110	38	26.88	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	197	20.94	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	79	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	79	.	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	32.8	82	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	341	0.29	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	51	1.19	0	.	AD	FS	N	FS		

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Seg ID: 0836 - Richland-Chambers Reservoir AU ID: 0836_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	35	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	35	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	327	200.85	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	110	38	26.88	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	197	20.94	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	34	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	34	.	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	32.8	35	.	2	33.5	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	341	0.29	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	22	2.88	0	.	AD	FS	N	FS		

Seg ID: 0836 - Richland-Chambers Reservoir AU ID: 0836_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	31	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	31	.	1	4.78	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	327	200.85	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	110	38	26.88	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	197	20.94	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	31	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	31	.	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	32.8	31	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	341	0.29	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	32	0.88	0	.	AD	FS	N	FS		

Seg ID: 0836 - Richland-Chambers Reservoir AU ID: 0836_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	37	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	37	.	1	4.84	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	327	200.85	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	110	38	26.88	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	197	20.94	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	36	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	36	.	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	32.8	37	.	1	32.9	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	341	0.29	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	27	2.28	0	.	AD	FS	N	FS		

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Seg ID: 0836 - Richland-Chambers Reservoir AU ID: 0836_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	60	.	2	2.25	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	60	.	14	4.08	AD	CS	N	CS	Depressed dissolved oxygen in water		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	327	200.85	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	110	38	26.88	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	75	197	20.94	0	.	AD	FS	N	FS			
	High pH	pH	12/01/17	11/30/24	9	61	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/17	11/30/24	6.5	61	.	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	32.8	61	.	0	.	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	341	0.29	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	60	149.4	1	.	AD	NS	N	NS	Bacteria in water	5c	

Seg ID: 0836 - Richland-Chambers Reservoir AU ID: 0836_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	Total dissolved solids	12/01/17	11/30/24	400	327	200.85	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	110	38	26.88	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	75	197	20.94	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	Nitrate	12/01/17	11/30/24	10	341	0.29	0	.	AD	FS	N	FS			

Seg ID: 0836B - Cedar Creek AU ID: 0836B_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	14	.	3	1.93	AD	NS	N	NS	Depressed dissolved oxygen in water	5b	
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	2	14	.	3	0.57	AD	NS	N	NS	Depressed dissolved oxygen in water	5b	

Seg ID: 0836C - Grape Creek AU ID: 0836C_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	13	.	5	1.72	AD	NS	N	NS	Depressed dissolved oxygen in water	5c	
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	2	13	.	5	0.66	AD	NS	N	NS	Depressed dissolved oxygen in water	5c	

Seg ID: 0836D - Post Oak Creek AU ID: 0836D_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	2	12	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	1.5	12	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	1.5	18	.	0	.	SM	FS	N	NA			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	2	18	.	0	.	SM	NC	N	NA			

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Seg ID: 0836D - Post Oak Creek AU ID: 0836D_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	19	.	2	2.64	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	19	.	1	6.87	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	19	.	1	0.71	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	01/18/17	11/30/24	126	20	1645	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 0837 - Richland Creek Above Richland-Chambers Reservoir															
AU ID: 0837_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	12	.	2	4.65	AD	FS	N	FS		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	12	.	0	.	AD	FS	N	FS		
	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	.	2	4.25	SM	NC	N	NA		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	29	356.47	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	170	23	56.76	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	145	23	44.57	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	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	.	7	32.16	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	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	22	0.36	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	23	0.29	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	21	135.2	1	.	AD	NS	N	NS	Bacteria in water	5b

Seg ID: 0838 - Joe Pool Lake AU ID: 0838_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	50	295.17	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	250	48	97.64	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	16	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	16	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	16	.	0	.	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	15	.	1	0.44	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	14	.	0	.	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	16	.	2	0.14	JQ	NA	N	NA		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	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	45	0.12	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	16	3.03	0	.	LD	NC	N	NC		

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Seg ID: 0838 - Joe Pool Lake AU ID: 0838_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	500	50	295.17	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	250	48	97.64	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	16	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	16	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	16	.	0	.	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	15	.	2	0.46	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	14	.	1	34	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	16	.	0	.	JQ	NA	N	NA		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	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	45	0.12	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	16	3.67	0	.	LD	NC	N	NC		

Seg ID: 0838 - Joe Pool Lake AU ID: 0838_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	16	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	16	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	50	295.17	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	250	48	97.64	0	.	AD	FS	N	FS		
	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	Total phosphorus	12/01/17	11/30/24	0.2	16	.	0	.	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	15	.	0	.	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	14	.	2	28	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	16	.	0	.	JQ	NA	N	NA		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	16	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	45	0.12	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	16	4.84	0	.	LD	NC	N	NC		

Seg ID: 0838A - Mountain Creek AU ID: 0838A_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	14	.	1	1.8	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	14	.	1	1.8	AD	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	14	.	2	2.31	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	13	.	1	18	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	14	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	14	136.21	1	.	LD	CN	N	CN	Bacteria in water	

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Seg ID: 0838C - Walnut Creek AU ID: 0838C_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	22	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	22	.	0	.	AD	NC	N	NC		
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	17	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	16	.	2	18	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	17	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	23	272.75	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 0838D - Hollings Branch AU ID: 0838D_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		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	12	.	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	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	12	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	13	232.38	1	.	LD	CN	N	CN	Bacteria in water	

Seg ID: 0838E - Soap Creek AU ID: 0838E_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	17	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	2	17	.	1	1.9	AD	NC	N	NC		
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	17	.	11	4.09	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	16	.	12	54.67	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	17	.	1	0.63	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	17	127.92	1	.	LD	CN	N	CN	Bacteria in water	

Seg ID: 0838G - Bowman Branch AU ID: 0838G_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	16	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	16	.	0	.	AD	NC	N	NC		
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	17	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	16	.	1	27	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	17	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	17	153.17	1	.	LD	CN	N	CN	Bacteria in water	

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Seg ID: 0838H - Reece Branch AU ID: 0838H_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	6	.	0	.	LD	NC	N	NC		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	2	6	.	0	.	LD	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	5	.	1	15	LD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	6	.	1	1.49	LD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	6	202.78	1	.	ID	NA	N	NA		

Seg ID: 0839 - Elm Fork Trinity River Below Ray Roberts Lake AU ID: 0839_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)	11/08/17	11/30/24	168.94	10	.	1	155.94	AD	FS	N	FS		
		Nickel (dissolved)	05/11/17	11/30/24	674.69	10	.	0	.	AD	NC	N	NC		
		Lead (dissolved)	11/08/17	11/30/24	103	10	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	11/08/17	11/30/24	21.33	10	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	11/08/17	11/30/24	811.47	10	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	05/11/17	11/30/24	13.06	10	.	0	.	AD	NC	N	NC		
		Arsenic (dissolved)	11/08/17	11/30/24	340	10	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	05/11/17	11/30/24	991	10	.	0	.	AD	NC	N	NC		
	Chronic Toxic Substances in water	Zinc (dissolved)	11/08/17	11/30/24	116.13	10	17.84	0	.	AD	FS	N	FS		
		Nickel (dissolved)	05/11/17	11/30/24	51.13	10	0.85	0	.	AD	NC	N	NC		
		Lead (dissolved)	11/08/17	11/30/24	2.46	10	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	11/08/17	11/30/24	9.31	10	0.73	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	11/08/17	11/30/24	72.9	10	2.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	05/11/17	11/30/24	0.24	10	0.12	0	.	AD	NC	N	NC		
		Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	76	.	0	.	AD	FS	N	FS	
Dissolved Oxygen grab screening level		Dissolved oxygen Grab	12/01/17	11/30/24	5	76	.	0	.	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	05/11/17	11/30/24	332	10	0.78	0	.	AD	FS	N	FS		
		Lead (dissolved)	11/08/17	11/30/24	1.15	10	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	76	166.38	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	35	14.17	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	75	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	75	.	1	6.1	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	34	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	34	.	3	0.44	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	34	.	0	.	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/17	11/30/24	32.2	76	.	0	.	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Nickel (dissolved)	05/11/17	11/30/24	332	10	0.78	0	.	AD	FS	N	FS		
		Lead (dissolved)	11/08/17	11/30/24	1.15	10	0.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	05/11/17	11/30/24	5	10	0.15	0	.	AD	FS	N	FS		
		Barium (dissolved)	05/11/17	11/30/24	2000	10	44.6	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	11/08/17	11/30/24	10	10	2.5	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	34	0.15	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	35	10.76	0	.	AD	FS	N	FS		

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Seg ID: 0840 - Ray Roberts Lake AU ID: 0840_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	112.2	12	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	448.35	11	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	61.07	12	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	13.53	12	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	546.32	12	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	8.16	11	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	340	12	.	0	.	AD	FS	N	FS		
	Aluminum (dissolved)	12/01/17	11/30/24	991	12	.	0	.	AD	FS	N	FS			
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	113.11	12	2.5	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	49.8	11	0.5	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	2.38	12	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	9.06	12	0.5	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	71.07	12	2.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.24	11	0.12	0	.	AD	FS	N	FS		
Arsenic (dissolved)	12/01/17	11/30/24	150	12	2.5	0	.	AD	FS	N	FS				
Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	102	.	0	.	AD	FS	N	FS			
Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	102	.	0	.	AD	NC	N	NC			
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	48	1.04	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	53	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	483	168.13	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	104	13.15	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	279	13.15	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	102	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	102	.	1	6.1	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	56	.	1	0.27	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	59	.	2	0.44	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	22	.	1	31.6	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	57	.	0	.	JQ	NA	N	NA		
	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	276	0.14	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	53	0.5	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	101	0.15	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	48	0.15	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	53	2.5	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	50	44.51	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	48	1.04	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	56	1.81	0	.	AD	FS	N	FS		

Seg ID: 0840 - Ray Roberts Lake AU ID: 0840_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	112.2	12	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	448.35	11	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	61.07	12	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	13.53	12	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	546.32	12	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	8.16	11	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	340	12	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	12/01/17	11/30/24	991	12	.	0	.	AD	FS	N	FS		

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Seg ID: 0840 - Ray Roberts Lake AU ID: 0840_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	Zinc (dissolved)	12/01/17	11/30/24	113.11	12	2.5	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	49.8	11	0.72	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	2.38	12	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	9.06	12	1	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	71.07	12	2.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.24	11	0.12	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	150	12	2.5	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	102	.	0	.	AD	FS	N	FS		
Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	102	.	0	.	AD	NC	N	NC			
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	48	1.04	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	53	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	483	168.13	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	104	13.15	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	279	13.15	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	102	.	1	9.3	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	102	.	1	5.4	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	55	.	0	.	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	59	.	2	0.42	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	57	.	1	0.23	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	22	.	1	27.2	JQ	NA	N	NA		
	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	276	0.14	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	48	1.04	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	101	0.15	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	48	0.15	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	50	44.51	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	53	2.5	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	53	0.5	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	59	1.51	0	.	AD	FS	N	FS		

Seg ID: 0840 - Ray Roberts Lake AU ID: 0840_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	Zinc (dissolved)	11/06/17	11/30/24	106.77	10	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	05/11/17	11/30/24	426.69	10	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	11/06/17	11/30/24	57.29	10	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	11/06/17	11/30/24	12.81	10	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	11/06/17	11/30/24	520.76	10	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	05/11/17	11/30/24	7.71	10	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	11/06/17	11/30/24	340	10	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	05/11/17	11/30/24	991	10	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Zinc (dissolved)	11/06/17	11/30/24	113.11	10	3.94	0	.	AD	FS	N	FS		
		Nickel (dissolved)	05/11/17	11/30/24	49.8	10	2.24	0	.	AD	FS	N	FS		
		Lead (dissolved)	11/06/17	11/30/24	2.38	10	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	11/06/17	11/30/24	9.06	10	1.65	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	11/06/17	11/30/24	71.07	10	2.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	05/11/17	11/30/24	0.24	10	0.12	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	11/06/17	11/30/24	150	10	2.5	0	.	AD	FS	N	FS		
	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	.	4	4.05	AD	NC	N	NC		

Seg ID: 0840 - Ray Roberts Lake AU ID: 0840_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
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	48	1.04	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	53	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	483	168.13	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	104	13.15	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	279	13.15	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		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	35	.	11	0.29	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	34	.	12	0.88	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	32	.	9	0.23	JQ	NA	N	NA		
	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	276	0.14	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	48	1.04	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	53	0.5	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	101	0.15	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	48	0.15	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	50	44.51	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	53	2.5	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	35	39.12	0	.	AD	FS	N	FS		

Seg ID: 0840 - Ray Roberts Lake AU ID: 0840_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	Acute Toxic Substances in water	Zinc (dissolved)	11/06/17	11/30/24	140.61	10	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	05/11/17	11/30/24	561.69	10	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	11/06/17	11/30/24	81.56	10	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	11/06/17	11/30/24	17.39	10	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	11/06/17	11/30/24	679.53	10	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	05/11/17	11/30/24	10.58	10	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	11/06/17	11/30/24	340	10	.	0	.	AD	FS	N	FS		
		Aluminum (dissolved)	05/11/17	11/30/24	991	10	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Zinc (dissolved)	11/06/17	11/30/24	113.11	10	3.49	0	.	AD	FS	N	FS		
		Nickel (dissolved)	05/11/17	11/30/24	49.8	10	1.16	0	.	AD	FS	N	FS		
		Lead (dissolved)	11/06/17	11/30/24	2.38	10	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	11/06/17	11/30/24	9.06	10	0.92	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	11/06/17	11/30/24	71.07	10	2.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	05/11/17	11/30/24	0.24	10	0.12	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	11/06/17	11/30/24	150	10	2.5	0	.	AD	FS	N	FS		
	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	.	3	4.5	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	48	1.04	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	53	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	483	168.13	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	104	13.15	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	279	13.15	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	71	.	1	9.1	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	71	.	0	.	AD	FS	N	FS		

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Seg ID: 0840 - Ray Roberts Lake AU ID: 0840_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	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	33	.	0	.	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	33	.	4	0.44	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	32	.	3	0.17	JQ	NA	N	NA		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	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	276	0.14	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	48	1.04	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	101	0.15	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	48	0.15	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	50	44.51	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	53	2.5	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	53	0.5	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	35	4.57	0	.	AD	FS	N	FS		

Seg ID: 0840 - Ray Roberts Lake AU ID: 0840_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	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		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	48	1.04	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	53	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	483	168.13	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	104	13.15	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	279	13.15	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	0.2	17	.	0	.	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	16	.	0	.	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	14	.	0	.	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	17	.	0	.	JQ	NA	N	NA		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	17	.	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	48	1.04	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	53	0.5	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	101	0.15	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	50	44.51	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	53	2.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	48	0.15	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	276	0.14	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	17	1.85	0	.	LD	NC	N	NC		

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Seg ID: 0840 - Ray Roberts Lake AU ID: 0840_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	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		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	48	1.04	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	53	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	483	168.13	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	104	13.15	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	279	13.15	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	23	.	1	9.1	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	0.2	24	.	0	.	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	24	.	1	0.49	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	22	.	1	26.8	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	32.2	23	.	1	33.5	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	276	0.14	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	48	1.04	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	53	0.5	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	101	0.15	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	48	0.15	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	50	44.51	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	53	2.5	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	24	2.73	0	.	AD	FS	N	FS		

Seg ID: 0840 - Ray Roberts Lake AU ID: 0840_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	Acute Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	112.2	11	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	448.35	10	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	61.07	11	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	13.53	11	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	546.32	11	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	8.16	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	113.11	11	2.5	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	49.8	10	0.8	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	2.38	11	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	9.06	11	0.7	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	71.07	11	2.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.24	10	0.12	0	.	AD	FS	N	FS		
	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	.	0	.	AD	NC	N	NC	
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	48	1.04	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	53	0.5	0	.	AD	FS	N	FS		

Seg ID: 0840 - Ray Roberts Lake AU ID: 0840_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	Total dissolved solids	12/01/17	11/30/24	500	483	168.13	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	104	13.15	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	279	13.15	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	0.2	33	.	0	.	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	35	.	1	0.4	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	32	.	1	0.12	JQ	NA	N	NA		
	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	Nitrate	12/01/17	11/30/24	10	276	0.14	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	332	48	1.04	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	101	0.15	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	48	0.15	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	50	44.51	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	53	2.5	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	53	0.5	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	35	3.28	0	.	AD	FS	N	FS		

Seg ID: 0840 - Ray Roberts Lake AU ID: 0840_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
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		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	332	48	1.04	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	53	0.5	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	500	483	168.13	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	60	104	13.15	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	279	13.15	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	0.2	17	.	0	.	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	16	.	0	.	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	14	.	0	.	JQ	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.11	17	.	1	0.27	JQ	NA	N	NA		
		Water Temperature	12/01/17	11/30/24	32.2	17	.	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	48	1.04	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	1.15	53	0.5	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	101	0.15	0	.	AD	FS	N	FS		
		Barium (dissolved)	12/01/17	11/30/24	2000	50	44.51	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	10	53	2.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	5	48	0.15	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	276	0.14	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	17	0.92	0	.	LD	NC	N	NC		

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Seg ID: 0841 - Lower West Fork Trinity River AU ID: 0841_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	185.53	11	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	11/14/16	11/30/24	740.84	10	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	115.94	11	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	23.67	11	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	888.37	12	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	14.54	12	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	340	12	.	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	7.89	0	.	AD	FS	N	FS		
		Nickel (dissolved)	11/14/16	11/30/24	77.4	10	2.7	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	4.18	11	0.59	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	14.15	11	1.69	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	108.91	12	2.33	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.34	12	0.15	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	12/01/17	11/30/24	150	12	2.5	0	.	AD	FS	N	FS		
Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	1.5	28	.	0	.	AD	FS	N	FS			
Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	2.5	28	.	0	.	AD	NC	N	NC			
Fish Consumption Use	DSHS No Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
	HH Bioaccumulative Toxics in water	Nickel (dissolved)	11/14/16	11/30/24	1140	10	2.7	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	3.83	18	0.56	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	850	131	447.13	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	175	73	74.48	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	175	73	56.51	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	.	6	1.08	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	26	.	21	8.43	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	27	.	9	20.89	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	28	.	3	0.67	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	27	170.79	1	.	AD	NS	N	NS	Bacteria in water	4a

Seg ID: 0841 - Lower West Fork Trinity River AU ID: 0841_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)	06/23/15	11/30/24	189.18	10	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	06/23/15	11/30/24	118.82	10	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	24.19	6	.	0	.	LD	NC	N	NC		
		Chromium (Tri)(dissolved)	06/23/15	11/30/24	905.25	10	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	14.87	6	.	0	.	LD	NC	N	NC		
	Chronic Toxic Substances in water	Zinc (dissolved)	06/23/15	11/30/24	175.93	10	9.18	0	.	AD	FS	N	FS		
		Lead (dissolved)	06/23/15	11/30/24	4.18	10	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	14.15	6	1.72	0	.	LD	NC	N	NC		
		Chromium (Tri)(dissolved)	06/23/15	11/30/24	108.91	10	2.5	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.34	6	0.15	0	.	LD	NC	N	NC		
	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	4	101	.	0	.	AD	NC	N	NC		

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Seg ID: 0841 - Lower West Fork Trinity River AU ID: 0841_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	DSHS No Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
	HH Bioaccumulative Toxics in water	Nickel (dissolved)	11/14/16	11/30/24	1140	10	2.7	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	3.83	18	0.56	0	.	AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	850	131	447.13	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	175	73	56.51	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	175	73	74.48	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	.	2	6.3	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	44	.	11	1.02	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	43	.	36	8.36	AD	CS	N	CS	Nitrate in water	
		Ammonia	12/01/17	11/30/24	0.33	47	.	4	0.76	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	47	.	9	22.33	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	35	101	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	101	126.54	1	.	AD	CN	N	CN	Bacteria in water	

Seg ID: 0841A - Mountain Creek Lake AU ID: 0841A_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	DSHS Limited Consumption Advisory	PCBs	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	4a
		Dioxins	12/01/17	11/30/24	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c

Seg ID: 0841B - Bear Creek AU ID: 0841B_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	210.82	12	.	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	20	25	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	136.14	12	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	27.29	12	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	1005.17	12	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	16.83	11	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	175.93	12	2.92	0	.	AD	FS	N	FS		
		Selenium	12/01/17	11/30/24	5	25	0.97	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	4.18	12	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	14.15	12	1.84	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	108.91	12	2.33	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.34	11	0.15	0	.	AD	FS	N	FS		
		Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	66	.	0	.	AD	FS	N	FS	
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	66	.	0	.	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/17	11/30/24	38.3	12	0.5	0	.	AD	FS	N	FS		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	41	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	39	.	2	15.5	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	64	.	1	0.87	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	40	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	65	58.57	0	.	AD	FS	N	FS		

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Seg ID: 0841D - Big Bear Creek AU ID: 0841D_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	Selenium	12/01/17	11/30/24	20	24	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Selenium	12/01/17	11/30/24	5	24	0.93	0	.	AD	FS	N	FS		
	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/17	11/30/24	3	2	.	0	.	SM	NA	N	NA		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	2	2	.	0	.	SM	NA	N	NA		
	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		
	Fish Community (Regional)	Fish community	12/01/17	11/30/24	11	2	47	.	.	AD	FS	N	FS		
	Habitat	Habitat	12/01/17	11/30/24	5	2	23.5	.	.	AD	NC	N	NC		
	Macrobenthic community (Qualitative)	Macrobenthic community	12/01/17	11/30/24	11	2	24	.	.	AD	FS	N	FS		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	1	.	0	.	ID	NA	N	NA		
		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	26	52.03	0	.	AD	FS	N	FS		

Seg ID: 0841F - Cottonwood Creek AU ID: 0841F_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	174.5	39	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	696.87	24	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	107.31	41	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	22.11	41	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	837.28	40	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	13.55	38	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	175.93	32	6.07	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	77.4	19	2.03	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	4.18	34	0.6	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	14.15	34	1.66	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	108.91	33	1.79	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.34	31	0.15	0	.	AD	FS	N	FS		
Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	182	.	3	1.97	AD	FS	N	FS			
Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	182	.	19	3.96	AD	CS	N	CS	Depressed dissolved oxygen in water		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	11400	19	2.03	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	38.3	34	0.6	0	.	AD	FS	N	FS		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	51	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	54	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	55	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	55	.	5	18.2	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	181	255.07	1	.	AD	NS	N	NS	Bacteria in water	4a

Seg ID: 0841G - Dalworth Creek AU ID: 0841G_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	05/12/15	11/30/24	3	10	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	05/12/15	11/30/24	5	10	.	2	4.2	AD	CS	N	CS	Depressed dissolved oxygen in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	5	369.32	1	.	ID	NA	Y	NS	Bacteria in water	4a

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Seg ID: 0841H - Delaware Creek AU ID: 0841H_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	148.26	12	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	87.26	12	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	18.45	12	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	715.23	12	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	11.24	11	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	175.93	12	2.71	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	4.18	12	0.5	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	14.15	12	1.28	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	108.91	12	2.54	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.34	11	0.15	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	40	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	40	.	0	.	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/17	11/30/24	38.3	12	0.5	0	.	AD	FS	N	FS		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	40	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	40	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	39	.	2	43	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	40	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	38	206.82	1	.	AD	NS	N	NS	Bacteria in water	4a

Seg ID: 0841I - Dry Branch Creek AU ID: 0841I_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	40	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	2	40	.	1	1.8	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	39	442.91	1	.	AD	NS	N	NS	Bacteria in water	4a

Seg ID: 0841J - Estelle Creek AU ID: 0841J_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	40	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	2	40	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	39	149.25	1	.	AD	CN	N	CN	Bacteria in water	

Seg ID: 0841K - Fish Creek AU ID: 0841K_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	327.21	37	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	1474.4	22	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	237.54	39	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	44.99	39	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	1552.3	38	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	28.16	36	.	0	.	AD	FS	N	FS		

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Seg ID: 0841K - Fish Creek AU ID: 0841K_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	175.93	34	4.05	0	.	AD	FS	N	FS			
		Nickel (dissolved)	12/01/17	11/30/24	77.4	21	2.65	0	.	AD	FS	N	FS			
		Lead (dissolved)	12/01/17	11/30/24	4.18	36	0.51	0	.	AD	FS	N	FS			
		Copper (dissolved)	12/01/17	11/30/24	14.15	36	1.5	0	.	AD	FS	N	FS			
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	108.91	35	1.65	0	.	AD	FS	N	FS			
		Cadmium (dissolved)	12/01/17	11/30/24	0.34	33	0.15	0	.	AD	FS	N	FS			
	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/17	11/30/24	5	12	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	12	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	189	.	8	2.68	SM	FS	N	NA			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	189	.	30	3.76	SM	CS	N	NA			
	Fish Community (Regional)	Fish community	12/01/17	11/30/24	41	2	43	.	.	AD	FS	N	FS			
	Habitat	Habitat	12/01/17	11/30/24	20	2	18	.	.	AD	CS	N	CS	Impaired habitat in water		
	Macrobenthic community (Qualitative)	Macrobenthic community	12/01/17	11/30/24	29	2	24	.	.	AD	NS	N	CN	Impaired macrobenthic community in water		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	11400	22	2.73	0	.	AD	FS	N	FS			
		Lead (dissolved)	12/01/17	11/30/24	38.3	37	0.51	0	.	AD	FS	N	FS			
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	79	.	0	.	AD	NC	N	NC			
		Nitrate	12/01/17	11/30/24	1.95	81	.	0	.	AD	NC	N	NC			
		Chlorophyll-a	12/01/17	11/30/24	14.1	80	.	3	37	AD	NC	N	NC			
		Ammonia	12/01/17	11/30/24	0.33	55	.	0	.	AD	NC	N	NC			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	189	226.24	1	.	AD	NS	N	NS	Bacteria in water	4a	

Seg ID: 0841L - Johnson Creek AU ID: 0841L_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	276.97	27	.	0	.	AD	FS	N	FS			
		Nickel (dissolved)	12/01/17	11/30/24	1105.28	24	.	0	.	AD	FS	N	FS			
		Lead (dissolved)	12/01/17	11/30/24	191.19	27	.	0	.	AD	FS	N	FS			
		Copper (dissolved)	12/01/17	11/30/24	36.96	27	.	0	.	AD	FS	N	FS			
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	1308.58	26	.	0	.	AD	FS	N	FS			
		Cadmium (dissolved)	12/01/17	11/30/24	23.01	26	.	0	.	AD	FS	N	FS			
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	175.93	27	3.3	0	.	AD	FS	N	FS			
		Nickel (dissolved)	12/01/17	11/30/24	77.4	24	1.44	0	.	AD	FS	N	FS			
		Lead (dissolved)	12/01/17	11/30/24	4.18	27	0.52	0	.	AD	FS	N	FS			
		Copper (dissolved)	12/01/17	11/30/24	14.15	27	1.7	0	.	AD	FS	N	FS			
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	108.91	26	0.9	0	.	AD	FS	N	FS			
		Cadmium (dissolved)	12/01/17	11/30/24	0.34	26	0.15	0	.	AD	FS	N	FS			
		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			
Fish Consumption Use	HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/17	11/30/24	38.3	27	0.52	0	.	AD	FS	N	FS			
		Nickel (dissolved)	12/01/17	11/30/24	11400	24	1.44	0	.	AD	FS	N	FS			
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	28	.	1	0.86	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	25	.	1	17	AD	NC	N	NC			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	27	198.52	1	.	AD	NS	N	NS	Bacteria in water	4a	

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Seg ID: 0841M - Kee Branch AU ID: 0841M_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	174.5	22	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	696.87	19	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	107.31	22	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	22.11	21	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	837.28	22	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	13.55	21	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	175.93	20	3.34	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	77.4	19	3.8	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	4.18	20	0.53	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	14.15	19	1.88	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	108.91	20	1.1	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.34	19	0.15	0	.	AD	FS	N	FS		
	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	Lead (dissolved)	12/01/17	11/30/24	38.3	20	0.53	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	11400	19	3.8	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	24	622.82	1	.	AD	NS	N	NS	Bacteria in water	4a

Seg ID: 0841N - Kirby Creek AU ID: 0841N_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	214.39	6	.	0	.	LD	NC	N	NC		
		Lead (dissolved)	12/01/17	11/30/24	196.99	7	.	0	.	LD	NC	N	NC		
		Copper (dissolved)	12/01/17	11/30/24	37.97	7	.	0	.	LD	NC	N	NC		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	1339.56	7	.	0	.	LD	NC	N	NC		
		Cadmium (dissolved)	12/01/17	11/30/24	23.65	6	.	0	.	LD	NC	N	NC		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	175.93	6	13.33	0	.	LD	NC	N	NC		
		Lead (dissolved)	12/01/17	11/30/24	4.18	7	0.5	0	.	LD	NC	N	NC		
		Copper (dissolved)	12/01/17	11/30/24	14.15	7	1.77	0	.	LD	NC	N	NC		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	108.91	7	2.5	0	.	LD	NC	N	NC		
		Cadmium (dissolved)	12/01/17	11/30/24	0.34	6	0.15	0	.	LD	NC	N	NC		
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	.	5	4.14	AD	NC	N	NC			
Fish Consumption Use	HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/17	11/30/24	38.3	7	0.5	0	.	LD	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	25	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	25	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	25	.	1	0.68	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	78	228.13	1	.	AD	NS	N	NS	Bacteria in water	4a

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Seg ID: 0841O - Mountain Creek AU ID: 0841O_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	4	.	0	.	SM	NC	N	NA		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	4	.	0	.	SM	NC	N	NA		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	13	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	13	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Chlorophyll-a	12/01/17	11/30/24	14.1	13	.	9	23.22	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/17	11/30/24	0.33	13	.	2	0.63	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	12	196.53	1	.	LD	CN	N	CN	Bacteria in water	

Seg ID: 0841P - North Fork Cottonwood Creek AU ID: 0841P_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	235.58	25	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	940.32	22	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	156.4	25	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	30.87	25	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	1119.03	24	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	19.11	24	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	175.93	15	5.43	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	77.4	14	2.05	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	4.18	15	0.76	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	14.15	15	2.21	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	108.91	14	1.23	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.34	14	0.15	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	16	.	0	.	AD	FS	N	FS		
Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	16	.	0	.	AD	NC	N	NC			
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	11400	14	2.05	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	38.3	15	0.76	0	.	AD	FS	N	FS		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	28	.	1	0.76	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	25	.	5	26	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	28	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	03/27/17	11/30/24	126	20	2038.09	1	.	AD	NS	N	NS	Bacteria in water	4a

Seg ID: 0841Q - North Fork Fish Creek AU ID: 0841Q_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	0	.	.	.	ID	NA	Y	NS	Bacteria in water	4a

Seg ID: 0841R - Rush Creek AU ID: 0841R_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	174.5	48	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	696.87	42	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	107.31	48	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	22.11	46	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	837.28	48	.	0	.	AD	FS	N	FS		

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Seg ID: 0841R - Rush Creek AU ID: 0841R_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	13.55	46	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	175.93	48	2.57	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	77.4	42	1.61	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	4.18	48	0.52	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	14.15	46	1.55	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	108.91	48	1.08	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.34	46	0.15	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	56	.	0	.	AD	FS	N	FS		
Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	56	.	1	2.6	AD	NC	N	NC			
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	11400	42	1.61	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	38.3	48	0.52	0	.	AD	FS	N	FS		
General Use	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	.	3	28.33	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	56	192.61	1	.	AD	NS	N	NS	Bacteria in water	4a

Seg ID: 0841T - Village Creek AU ID: 0841T_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	174.5	23	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	696.87	20	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	107.31	23	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	22.11	23	.	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	837.28	23	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	13.55	22	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	175.93	23	2.5	0	.	AD	FS	N	FS		
		Nickel (dissolved)	12/01/17	11/30/24	77.4	20	1.67	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	4.18	23	0.52	0	.	AD	FS	N	FS		
		Copper (dissolved)	12/01/17	11/30/24	14.15	23	1.01	0	.	AD	FS	N	FS		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	108.91	23	0.94	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	12/01/17	11/30/24	0.34	22	0.15	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	27	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	27	.	0	.	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/17	11/30/24	11400	20	1.67	0	.	AD	FS	N	FS		
		Lead (dissolved)	12/01/17	11/30/24	38.3	23	0.52	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	27	124.12	0	.	AD	FS	N	FS		

Seg ID: 0841U - West Irving Creek AU ID: 0841U_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	40	.	4	0.95	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	2	40	.	5	1.1	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	38	775.31	1	.	AD	NS	N	NS	Bacteria in water	4a

Seg ID: 0841V - Crockett Branch AU ID: 0841V_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	337.08	5	.	0	.	LD	NC	N	NC		
		Lead (dissolved)	12/01/17	11/30/24	249.11	6	.	0	.	LD	NC	N	NC		
		Copper (dissolved)	12/01/17	11/30/24	46.98	6	.	0	.	LD	NC	N	NC		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	1611.88	6	.	0	.	LD	NC	N	NC		
		Cadmium (dissolved)	12/01/17	11/30/24	29.45	5	.	0	.	LD	NC	N	NC		
	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/17	11/30/24	175.93	1	9.5	0	.	ID	NA	N	NA		
		Lead (dissolved)	12/01/17	11/30/24	4.18	2	0.5	0	.	ID	NA	N	NA		
		Copper (dissolved)	12/01/17	11/30/24	14.15	2	2.82	0	.	ID	NA	N	NA		
		Chromium (Tri)(dissolved)	12/01/17	11/30/24	108.91	2	2.5	0	.	ID	NA	N	NA		
		Cadmium (dissolved)	12/01/17	11/30/24	0.34	2	0.15	0	.	ID	NA	N	NA		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	34	.	2	2.15	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	34	.	7	3.57	AD	CS	N	CS	Depressed dissolved oxygen in water	
Fish Consumption Use	HH Bioaccumulative Toxics in water	Lead (dissolved)	12/01/17	11/30/24	38.3	2	0.5	0	.	ID	NA	N	NA		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	26	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	27	.	3	2.02	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	28	.	3	36.67	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	33	507.84	1	.	AD	NS	N	NS	Bacteria in water	4a

Seg ID: 0841W - Mountain Creek above Mountain Creek Lake AU ID: 0841W_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	8	.	1	3.4	LD	NC	N	NC		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	8	.	1	1.8	LD	NC	N	NC		