

Draft 2026 Texas Integrated Report - Assessment Results for Basin 3 - Sulphur River

**Seg ID: 0302 - Wright Patman Lake
AU ID: 0302_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
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	147	0.07	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	141	0.12	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	03/02/16	11/30/24	126	20	1.79	0	.	AD	FS	N	FS		

**Seg ID: 0302 - Wright Patman Lake
AU ID: 0302_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 24hr average	Dissolved oxygen 24hr Avg	12/01/17	11/30/24	5	16	.	1	4.8	AD	FS	N	FS		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	16	.	2	2.65	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	46	.	0	.	SM	FS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	46	.	1	4.47	SM	NC	N	NA		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	326	106.16	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	147	12.41	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	141	8.44	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9.5	44	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	44	.	0	.	AD	FS	N	FS		
	Nutrient Reservoir Narrative Criteria	Nutrients	12/01/17	11/30/24	.	0	.	.	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	46	.	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Fluoride	12/01/17	11/30/24	4	141	0.12	0	.	AD	FS	N	FS		
		Nitrate	12/01/17	11/30/24	10	147	0.07	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/15	11/30/24	126	20	2.55	0	.	AD	FS	N	FS		

**Seg ID: 0302 - Wright Patman Lake
AU ID: 0302_15**

Use	Method	Parameter	Start Date	End 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	46	.	0	.	SM	FS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	46	.	4	4.24	SM	NC	N	NA		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	400	326	106.16	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	75	141	8.44	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	75	147	12.41	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9.5	44	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	44	.	0	.	AD	FS	N	FS		
	Nutrient Reservoir Narrative Criteria	Nutrients	12/01/17	11/30/24	.	0	.	.	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	46	.	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	147	0.07	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	141	0.12	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	03/07/17	11/30/24	126	20	1.34	0	.	AD	FS	N	FS		

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**Seg ID: 0302A - Big Creek
AU ID: 0302A_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	05/17/17	11/30/24	4	10	.	4	3.33	AD	NS	N	NS	Depressed dissolved oxygen in water	5c
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	05/17/17	11/30/24	3	10	.	1	0.4	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	12	.	1	1.3	SM	FS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	12	.	2	2.6	SM	CS	N	NA		
General Use	Nutrient Screening Levels	Total phosphorus	08/10/17	11/30/24	0.69	10	.	7	1.88	AD	CS	N	CS	Total Phosphorus in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	1	.	0	.	ID	NA	N	NA		
		Ammonia	08/10/17	11/30/24	0.33	10	.	0	1.37	AD	NC	N	NC		
		Nitrate	08/10/17	11/30/24	1.95	10	.	6	5.22	AD	CS	N	CS	Nitrate in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	8	254.55	1	.	LD	CN	N	CN	Bacteria in water	

**Seg ID: 0302C - Anderson Creek
AU ID: 0302C_01**

Use	Method	Parameter	Start Date	End 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	11/20/17	11/30/24	3	10	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	11/20/17	11/30/24	2	10	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	16	.	0	.	SM	FS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	16	.	0	.	SM	NC	N	NA		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	14	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	01/10/17	11/30/24	14.1	10	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	15	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	15	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	14	191.54	1	.	LD	CN	N	CN	Bacteria in water	

**Seg ID: 0302D - Caney Creek
AU ID: 0302D_01**

Use	Method	Parameter	Start Date	End 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	4	.	2	1.55	LD	CN	N	CN	Depressed dissolved oxygen in water	
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	2	4	.	2	1.05	LD	CN	N	CN	Depressed dissolved oxygen in water	
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	05/16/17	11/30/24	2	10	.	2	1.25	SM	CN	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	05/16/17	11/30/24	3	10	.	2	1.25	SM	CS	N	NA		
General Use	Nutrient Screening Levels	Total phosphorus	05/16/17	11/30/24	0.69	10	.	0	.	AD	NC	N	NC		
		Ammonia	05/16/17	11/30/24	0.33	10	.	0	.	AD	NC	N	NC		
		Nitrate	05/16/17	11/30/24	1.95	10	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	7	179.56	1	.	LD	CN	N	CN	Bacteria in water	

**Seg ID: 0302E - Rice Creek
AU ID: 0302E_01**

Use	Method	Parameter	Start Date	End 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	4	.	1	1.7	SM	NC	N	NA		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	2	4	.	1	1.2	SM	NC	N	NA		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	17	.	2	1.45	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	17	.	3	1.73	AD	CS	N	CS	Depressed dissolved oxygen in water	

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**Seg ID: 0302E - Rice Creek
AU ID: 0302E_01**

Use	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	7	.	0	.	LD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	8	.	0	.	LD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	8	.	1	0.45	LD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	7	.	0	.	LD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	8	631.86	1	.	LD	CN	N	CN	Bacteria in water	

**Seg ID: 0302H - Elliott Creek
AU ID: 0302H_01**

Use	Method	Parameter	Start Date	End 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	05/20/16	11/30/24	5	10	.	5	3.24	AD	NS	N	NS	Depressed dissolved oxygen in water	5c
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	05/20/16	11/30/24	3	10	.	2	1.15	AD	CN	N	CN	Depressed dissolved oxygen in water	
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	15	.	0	1.95	SM	FS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	15	.	1	3.7	SM	NC	N	NA		
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	12	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	07/24/16	11/30/24	14.1	10	.	1	14.2	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	12	.	1	1	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	12	156.61	1	.	LD	CN	N	CN	Bacteria in water	

**Seg ID: 0302I - East Fork Elliott Creek
AU ID: 0302I_01**

Use	Method	Parameter	Start Date	End 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	.	2	3.25	SM	CN	N	NA		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	4	.	1	1	LD	NC	N	NC		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	16	.	0	.	SM	FS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	16	.	2	3.95	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	05/16/17	11/30/24	0.69	10	.	1	1.7	AD	NC	N	NC		
		Nitrate	05/16/17	11/30/24	1.95	10	.	0	3.01	AD	NC	N	NC		
		Ammonia	05/16/17	11/30/24	0.33	10	.	4	0.77	AD	CS	N	CS	Ammonia in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	8	159.41	1	.	LD	CN	N	CN	Bacteria in water	

**Seg ID: 0303 - Sulphur/South Sulphur River
AU ID: 0303_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	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	4.2	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	600	88	207.83	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	180	84	36.08	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	84	17.47	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	8.5	20	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6	20	.	0	.	AD	FS	N	FS		

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**Seg ID: 0303 - Sulphur/South Sulphur River
AU ID: 0303_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	20	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	19	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	17	.	3	19.7	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	19	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	20	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	15	67.7	0	.	LD	NC	Y	CN	Bacteria in water	

**Seg ID: 0303 - Sulphur/South Sulphur River
AU ID: 0303_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	21	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	21	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Sulfate	12/01/17	11/30/24	180	84	36.08	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	84	17.47	0	.	AD	FS	N	FS		
		Total dissolved solids	12/01/17	11/30/24	600	88	207.83	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	8.5	21	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6	21	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	21	.	0	2.08	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.69	21	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	18	.	4	17.33	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	19	.	0	.	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/17	11/30/24	33.9	21	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	15	85.96	0	.	LD	NC	N	NC		

**Seg ID: 0303 - Sulphur/South Sulphur River
AU ID: 0303_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	600	88	207.83	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	180	84	36.08	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	84	17.47	0	.	AD	FS	N	FS		

**Seg ID: 0303 - Sulphur/South Sulphur River
AU ID: 0303_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	24	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	24	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	600	88	207.83	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	180	84	36.08	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	84	17.47	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	8.5	24	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6	24	.	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	25	.	1	2.16	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	22	.	1	2.12	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	23	.	0	.	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/17	11/30/24	33.9	23	.	0	.	AD	FS	N	FS			

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**Seg ID: 0303 - Sulphur/South Sulphur River
AU ID: 0303_04**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreation Use	Bacteria Geomean	E. coli	06/08/16	11/30/24	126	20	132.57	1	.	AD	CN	N	CN	Bacteria in water	

**Seg ID: 0303 - Sulphur/South Sulphur River
AU ID: 0303_05**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	22	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	22	.	1	4.9	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	600	88	207.83	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	84	17.47	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	180	84	36.08	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	8.5	22	.	1	8.9	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6	22	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	23	.	0	0.75	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	21	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	21	.	1	18.6	AD	NC	N	NC		
Ammonia		12/01/17	11/30/24	0.33	21	.	0	.	AD	NC	N	NC			
Water Temperature	Water temperature	12/01/17	11/30/24	33.9	22	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	20	81.96	0	.	AD	FS	N	FS		

**Seg ID: 0303A - Big Creek Lake
AU ID: 0303A_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	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		
General Use	Nutrient Screening Levels	Total phosphorus	06/20/17	11/30/24	0.2	10	.	0	.	JQ	NA	N	NA		
		Nitrate	09/21/17	11/30/24	0.37	10	.	7	0.78	JQ	NA	N	NA		
		Chlorophyll-a	09/21/17	11/30/24	26.7	10	.	0	45.73	JQ	NA	N	NA		
		Ammonia	09/21/17	11/30/24	0.11	10	.	0	0.12	JQ	NA	N	NA		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	10	0.56	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	10	0.25	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	7	7.74	0	.	LD	NC	N	NC		

**Seg ID: 0303B - White Oak Creek
AU ID: 0303B_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	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	4	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		
		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	17	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	19	.	0	.	AD	NC	N	NC		

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**Seg ID: 0303B - White Oak Creek
AU ID: 0303B_01**

Use	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	15	135.15	1	.	LD	CN	Y	NS	Bacteria in water	5b

**Seg ID: 0303B - White Oak Creek
AU ID: 0303B_03**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/17	11/30/24	4	1	.	0	.	SM	NA	N	NA		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	1	.	0	.	SM	NA	N	NA		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	41	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	41	.	1	3.9	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	40	.	2	0.82	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	40	.	8	3.32	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	36	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	37	.	1	0.58	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	33	253.54	1	.	AD	NS	N	NS	Bacteria in water	5b

**Seg ID: 0303B - White Oak Creek
AU ID: 0303B_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	5	.	0	.	LD	NC	N	NC		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	5	.	0	.	LD	NC	N	NC		
	Habitat	Habitat	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Impaired habitat in water	
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	5	.	0	.	LD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	5	.	0	.	LD	NC	Y	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	5	.	0	.	LD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	5	.	0	.	LD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	.	4	373.43	1	.	ID	NA	Y	NS	Bacteria in water	5b

**Seg ID: 0303D - Rock Creek
AU ID: 0303D_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	28	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	28	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Nitrate	12/01/17	11/30/24	1.95	28	.	22	5.23	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	25	.	2	21.1	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	26	.	2	0.62	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.69	28	.	11	1.77	AD	CS	N	CS	Total Phosphorus in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	24	329.98	1	.	AD	NS	N	NS	Bacteria in water	5b

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**Seg ID: 0303E - East Caney Creek
AU ID: 0303E_01**

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

**Seg ID: 0303F - Stouts Creek
AU ID: 0303F_01**

Use	Method	Parameter	Start Date	End 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	12/01/17	11/30/24	3	8	.	0	.	SM	NC	N	NA		
		Dissolved Oxygen 24hr minimum	12/01/17	11/30/24	2	8	.	0	.	SM	NC	N	NA		
		Dissolved Oxygen grab minimum	12/01/17	11/30/24	2	16	.	1	1.7	AD	FS	N	FS		
		Dissolved Oxygen grab screening level	12/01/17	11/30/24	3	16	.	1	1.7	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Chlorophyll-a	12/01/17	11/30/24	14.1	11	.	2	19.9	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	11	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.69	11	.	2	0.74	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	10	.	7	3.65	AD	CS	N	CS	Nitrate in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	11	395.33	1	.	LD	CN	N	CN	Bacteria in water	

**Seg ID: 0303J - Cuthand Creek
AU ID: 0303J_01**

Use	Method	Parameter	Start Date	End 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	12/01/17	11/30/24	3	4	.	0	.	SM	NC	N	NA		
		Dissolved Oxygen 24hr minimum	12/01/17	11/30/24	2	4	.	0	.	SM	NC	N	NA		
		Dissolved Oxygen grab minimum	12/01/17	11/30/24	2	17	.	0	.	AD	FS	N	FS		
		Dissolved Oxygen grab screening level	12/01/17	11/30/24	3	17	.	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	10	.	3	24.03	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	17	.	1	0.42	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	05/25/17	11/30/24	126	20	70.1	0	.	AD	FS	N	FS		

**Seg ID: 0303K - Little Mustang Creek
AU ID: 0303K_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use		Dissolved Oxygen grab minimum	12/01/17	11/30/24	3	7	.	1	2.9	LD	NC	N	NC		
		Dissolved Oxygen grab screening level	12/01/17	11/30/24	5	7	.	2	3.1	LD	CS	N	CS	Depressed dissolved oxygen in water	
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	9	.	0	.	LD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	9	.	0	.	LD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	9	.	2	36.05	LD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	9	.	0	.	LD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	8	268.5	1	.	LD	CN	N	CN	Bacteria in water	

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**Seg ID: 0303L - Kickapoo Creek
AU ID: 0303L_01**

Use	Method	Parameter	Start Date	End 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	6	.	0	.	SM	NC	N	NA		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	2	6	.	0	.	SM	NC	N	NA		
	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		
	Habitat	Habitat	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Impaired habitat in water	
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	26	.	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	19	.	0	.	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	23	261.05	1	.	AD	NS	N	NS	Bacteria in water	5c

**Seg ID: 0303M - Smackover Creek
AU ID: 0303M_01**

Use	Method	Parameter	Start Date	End 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	.	2	3.55	SM	NA	N	NA		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	3	.	1	2.8	SM	NA	N	NA		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	12	.	2	2.75	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	12	.	5	3.36	AD	CS	N	CS	Depressed dissolved oxygen in water	
	Habitat	Habitat	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Impaired habitat in water	
General Use	Nutrient Screening Levels	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		
		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		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	9	375.03	1	.	LD	CN	N	CN	Bacteria in water	

**Seg ID: 0303N - Horse Creek
AU ID: 0303N_01**

Use	Method	Parameter	Start Date	End 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	.	3	1.9	LD	NS	N	NS	Depressed dissolved oxygen in water	5c
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	4	.	2	1.3	SM	CN	N	NA		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	13	.	4	1.6	AD	NS	N	NS	Depressed dissolved oxygen in water	5c
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	13	.	5	1.76	SM	CS	N	NA		
	Macrobenthic community (Qualitative)	Macrobenthic community	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CN	Impaired macrobenthic community in water	
General Use	Nutrient Screening Levels	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		
		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	10	196.37	1	.	LD	CN	N	CN	Bacteria in water	

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Seg ID: 0303O - Scatter Creek

AU ID: 0303O_01

Use	Method	Parameter	Start Date	End 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	4	.	0	.	SM	NC	N	NA		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	2	4	.	0	.	SM	NC	N	NA		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	08/03/17	11/30/24	2	10	.	1	1.9	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	08/03/17	11/30/24	3	10	.	1	1.9	AD	NC	N	NC		
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	4	.	0	.	LD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	1	.	0	.	ID	NA	N	NA		
		Ammonia	12/01/17	11/30/24	0.33	4	.	0	.	LD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	4	15.24	0	.	ID	NA	N	NA		

Seg ID: 0303P - Mustang Creek

AU ID: 0303P_01

Use	Method	Parameter	Start Date	End 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	12	.	3	2.23	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	12	.	4	1.3	AD	NS	N	NS	Depressed dissolved oxygen in water	5b
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	20	.	4	1.48	SM	NS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	20	.	5	1.68	SM	CS	N	NA		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	16	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	16	.	2	2.47	AD	NC	N	NC		
		Chlorophyll-a	08/03/17	11/30/24	14.1	10	.	3	23.13	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	16	.	1	0.47	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	01/29/17	11/30/24	126	20	160.7	1	.	AD	CN	N	CN	Bacteria in water	

Seg ID: 0304 - Days Creek

AU ID: 0304_01

Use	Method	Parameter	Start Date	End 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	5	.	0	.	SM	NC	N	NA			
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	5	.	0	.	SM	NC	N	NA			
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	30	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	30	.	2	3.6	AD	NC	N	NC			
	Toxic Substances in sediment	Pyrene	Pyrene	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Pyrene in sediment	
		Phenanthrene	Phenanthrene	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Phenanthrene in sediment	
		Naphthalene	Naphthalene	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Naphthalene in sediment	
		Fluoranthene	Fluoranthene	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Fluoranthene in sediment	
		Chrysene	Chrysene	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Chrysene in sediment	
		Benzo(a)pyrene	Benzo(a)pyrene	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Benzo(a)pyrene in sediment	
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	850	30	223.27	0	.	AD	FS	N	FS			
		Sulfate	12/01/17	11/30/24	75	28	34.67	0	.	AD	FS	N	FS			
		Chloride	12/01/17	11/30/24	525	28	36.76	0	.	AD	FS	N	FS			
	High pH	pH	12/01/17	11/30/24	8.5	28	.	0	.	AD	FS	N	FS			
Low pH	pH	12/01/17	11/30/24	6	28	.	0	.	AD	FS	N	FS				

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Seg ID: 0304 - Days Creek

AU ID: 0304_01

Use	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	27	.	26	9.14	AD	CS	N	CS	Nitrate in water	
		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	27	.	8	0.95	AD	NC	N	NC		
		Total phosphorus	12/01/17	11/30/24	0.69	27	.	1	0.78	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	32.2	30	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	28	142.37	1	.	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 0304A - Swampoodle Creek

AU ID: 0304A_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CN	Depressed dissolved oxygen in water	
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	12	.	0	.	SM	FS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	12	.	1	4.3	AD	NC	N	NC		
	Macrobenthic community (Qualitative)	Macrobenthic community	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CN	Impaired macrobenthic community in water	
General Use	Nutrient Screening Levels	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	12	.	0	.	AD	NC	N	NC		
		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		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	12	45.16	0	.	LD	NC	Y	CN	Bacteria in water	

Seg ID: 0304B - Cowhorn Creek

AU ID: 0304B_01

Use	Method	Parameter	Start Date	End 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	.	1	4.2	LD	NC	N	NC		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	4	.	1	1.9	LD	NC	N	NC		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	8	.	0	.	SM	NC	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	8	.	0	.	SM	NC	N	NA		
	Habitat	Habitat	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Impaired habitat in water	
	Macrobenthic community (Qualitative)	Macrobenthic community	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CN	Impaired macrobenthic community in water	
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	7	.	0	.	LD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	8	.	0	.	LD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	7	.	1	16.3	LD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	8	.	0	.	LD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	8	90.28	0	.	LD	NC	N	NC		

Seg ID: 0304C - Wagner Creek

AU ID: 0304C_01

Use	Method	Parameter	Start Date	End 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	.	5	2.32	AD	NS	N	NS	Depressed dissolved oxygen in water	5c
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	10	.	5	1.4	AD	NS	N	NS	Depressed dissolved oxygen in water	5c
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	36	.	12	1.73	SM	NS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	36	.	17	2.18	SM	CS	N	NA		

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Seg ID: 0304C - Wagner Creek

AU ID: 0304C_01

Use	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	29	.	8	1.59	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	31	.	8	7.95	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	18	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	30	.	17	5.34	AD	CS	N	CS	Ammonia in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	31	308.21	1	.	AD	NS	N	NS	Bacteria in water	5b

Seg ID: 0304D - Nix Creek

AU ID: 0304D_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	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		
	Habitat	Habitat	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Impaired habitat in water	
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	7	.	0	.	LD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	8	.	0	.	LD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	7	.	0	.	LD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	8	.	0	.	LD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	8	503.47	1	.	LD	CN	N	CN	Bacteria in water	

Seg ID: 0305 - North Sulphur River

AU ID: 0305_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	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	.	1	2.9	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	28	.	1	2.9	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	1320	47	507.54	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	475	38	178.86	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	190	37	34.42	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	8.5	28	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6	28	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	28	.	3	1.63	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	28	.	1	3.67	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	26	.	6	19.13	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	25	.	0	.	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	28	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	24	104.25	0	.	AD	FS	N	FS		

Seg ID: 0305 - North Sulphur River

AU ID: 0305_02

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/17	11/30/24	4	3	.	0	.	SM	NA	N	NA		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	3	.	1	0.9	SM	NA	N	NA		
	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	4	19	.	0	.	AD	NC	N	NC		
	Fish Community (Regional)	Fish community	12/01/17	11/30/24	35	5	43	.	.	AD	FS	N	FS		
	Habitat	Habitat	12/01/17	11/30/24	14	5	14.7	.	.	AD	NC	N	NC		
	Macrobenthic community (Qualitative)	Macrobenthic community	12/01/17	11/30/24	22	4	19	.	.	AD	NS	N	CN	Impaired macrobenthic community in water	

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**Seg ID: 0305 - North Sulphur River
AU ID: 0305_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	1320	47	507.54	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	475	38	178.86	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	190	37	34.42	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	8.5	19	.	2	9.55	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6	19	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	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	12	.	1	18.4	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		
Water Temperature	Water temperature	12/01/17	11/30/24	33.9	19	.	1	34.5	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	10	38.65	0	.	LD	NC	N	NC		

**Seg ID: 0305B - Auds Creek
AU ID: 0305B_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/17	11/30/24	5	2	.	0	.	SM	NA	N	NA		
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/17	11/30/24	3	2	.	0	.	SM	NA	N	NA		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	14	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	14	.	1	4.9	AD	NC	N	NC		
	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	.	0	.	.	.	ID	NA	Y	CS	Impaired habitat in water	
	Macrobenthic community (Qualitative)	Macrobenthic community	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CN	Impaired macrobenthic community in water	
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	13	.	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	13	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/17	11/30/24	0.33	13	.	1	0.48	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	12	146.09	1	.	LD	CN	N	CN	Bacteria in water	

**Seg ID: 0305C - Hickory Creek
AU ID: 0305C_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS 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	10	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	10	.	0	.	AD	NC	N	NC		

**Seg ID: 0305D - Big Sandy Creek
AU ID: 0305D_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	2	11	.	1	1.2	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	11	.	1	1.2	AD	NC	N	NC		
	Habitat	Habitat	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CS	Impaired habitat in water	
	Macrobenthic community (Qualitative)	Macrobenthic community	12/01/17	11/30/24	.	0	.	.	.	ID	NA	Y	CN	Impaired macrobenthic community in water	

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**Seg ID: 0305D - Big Sandy Creek
AU ID: 0305D_01**

Use	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	11	.	2	0.83	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	11	.	1	4.16	AD	NC	N	NC		
		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	11	.	2	1.63	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	10	118.37	0	.	LD	NC	N	NC		

**Seg ID: 0306 - Upper South Sulphur River
AU ID: 0306_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	77	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	77	.	1	3.7	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	600	89	323.97	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	180	77	51.68	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	77	29.23	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	.	1	6.4	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	75	.	40	1.4	AD	CS	N	CS	Total Phosphorus in water	
		Nitrate	12/01/17	11/30/24	1.95	77	.	48	7.75	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/17	11/30/24	14.1	76	.	40	38.84	AD	CS	N	CS	Chlorophyll-a in water	
Ammonia		12/01/17	11/30/24	0.33	77	.	4	0.47	AD	NC	N	NC			
Water Temperature	Water temperature	12/01/17	11/30/24	33.9	77	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	77	215.6	1	.	AD	NS	N	NS	Bacteria in water	5b

**Seg ID: 0306 - Upper South Sulphur River
AU ID: 0306_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	600	89	323.97	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	180	77	51.68	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	77	29.23	0	.	AD	FS	N	FS		

**Seg ID: 0306 - Upper South Sulphur River
AU ID: 0306_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	10	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	4	10	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	600	89	323.97	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	180	77	51.68	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	80	77	29.23	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	10	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	10	.	0	.	AD	FS	N	FS		
Water Temperature	Water temperature	12/01/17	11/30/24	33.9	10	.	0	.	AD	FS	N	FS			

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**Seg ID: 0307 - Jim L. Chapman Lake (formerly Cooper Lake)
AU ID: 0307_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	111	.	1	2.97	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	111	.	7	3.88	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	225	233	125.58	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	50	220	7.56	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	220	4.75	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	111	.	0	9.2	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	111	.	2	6.3	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	107	.	1	0.22	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	109	.	17	0.46	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	107	.	20	32.24	JQ	NA	N	NA		
Ammonia		12/01/17	11/30/24	0.11	109	.	2	0.14	JQ	NA	N	NA			
Water Temperature	Water temperature	12/01/17	11/30/24	33.9	111	.	0	.	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	218	0.16	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	54	0.13	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	101	1.67	0	.	AD	FS	N	FS		

**Seg ID: 0307 - Jim L. Chapman Lake (formerly Cooper Lake)
AU ID: 0307_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/17	11/30/24	3	28	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	28	.	1	4.3	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	225	233	125.58	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	50	220	7.56	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	220	4.75	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	28	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	28	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	26	.	0	.	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	26	.	4	0.5	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	25	.	7	35.31	JQ	NA	N	NA		
Ammonia		12/01/17	11/30/24	0.11	26	.	1	0.13	JQ	NA	N	NA			
Water Temperature	Water temperature	12/01/17	11/30/24	33.9	28	.	0	.	AD	FS	N	FS			
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	218	0.16	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	54	0.13	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	09/26/17	11/30/24	126	20	1.49	0	.	AD	FS	N	FS		

**Seg ID: 0307 - Jim L. Chapman Lake (formerly Cooper Lake)
AU ID: 0307_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	225	233	125.58	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	50	220	7.56	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	220	4.75	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	218	0.16	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	54	0.13	0	.	AD	FS	N	FS		

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**Seg ID: 0307 - Jim L. Chapman Lake (formerly Cooper Lake)
AU ID: 0307_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	08/10/17	11/30/24	3	10	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	08/10/17	11/30/24	5	10	.	0	.	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	225	233	125.58	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	50	220	7.56	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	220	4.75	0	.	AD	FS	N	FS		
	High pH	pH	08/10/17	11/30/24	9	10	.	0	.	AD	FS	N	FS		
	Low pH	pH	08/10/17	11/30/24	6.5	10	.	0	.	AD	FS	N	FS		
	Water Temperature	Water temperature	08/10/17	11/30/24	33.9	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	218	0.16	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	54	0.13	0	.	AD	FS	N	FS		

**Seg ID: 0307 - Jim L. Chapman Lake (formerly Cooper Lake)
AU ID: 0307_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	83	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	5	83	.	4	4.22	AD	NC	N	NC		
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	225	233	125.58	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	50	220	7.56	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	220	4.75	0	.	AD	FS	N	FS		
	High pH	pH	12/01/17	11/30/24	9	83	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/17	11/30/24	6.5	83	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.2	83	.	6	0.26	JQ	NA	N	NA		
		Nitrate	12/01/17	11/30/24	0.37	83	.	11	0.45	JQ	NA	N	NA		
		Chlorophyll-a	12/01/17	11/30/24	26.7	82	.	13	34.47	JQ	NA	N	NA		
Ammonia		12/01/17	11/30/24	0.11	83	.	2	0.16	JQ	NA	N	NA			
	Water Temperature	Water temperature	12/01/17	11/30/24	33.9	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	218	0.16	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	54	0.13	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/17	11/30/24	126	83	2.93	0	.	AD	FS	N	FS		

**Seg ID: 0307 - Jim L. Chapman Lake (formerly Cooper Lake)
AU ID: 0307_06**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Dissolved Solids	Total dissolved solids	12/01/17	11/30/24	225	233	125.58	0	.	AD	FS	N	FS		
		Sulfate	12/01/17	11/30/24	50	220	7.56	0	.	AD	FS	N	FS		
		Chloride	12/01/17	11/30/24	50	220	4.75	0	.	AD	FS	N	FS		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/17	11/30/24	10	218	0.16	0	.	AD	FS	N	FS		
		Fluoride	12/01/17	11/30/24	4	54	0.13	0	.	AD	FS	N	FS		

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**Seg ID: 0307A - Middle Sulphur River
AU ID: 0307A_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS 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	74	.	1	1.3	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/17	11/30/24	3	74	.	4	2.33	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/17	11/30/24	0.69	74	.	2	1.14	AD	NC	N	NC		
		Nitrate	12/01/17	11/30/24	1.95	74	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/17	11/30/24	14.1	73	.	13	22.28	AD	NC	N	NC		
		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	74	138.25	1	.	AD	NS	N	NS	Bacteria in water	5b