2002 Water Quality Inventory - Sources of Pollution for Water Bodies with Concerns for Use Attainment (October 1, 2002)

For each concern for use attainment identified in the 2002 Water Quality Inventory, TCEQ staff assigned possible sources of pollution and pollutants which contribute to the concern. TNRCC, River Authority, or other water quality staff provided the source information.

Water Body ID: 0101B Water Body Name: Rock Creek (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper 1 mile	Use Concern-Limited Data	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0103 Water Body Name: Canadian River Above Lake Meredith

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Sand Creek to Punta de Agua Creek	Use Concern		Agriculture (1000), Grazing-Related Sources (1350), Range Grazingriparian and/or upland (1500), Range Grazingriparian (1510), Range Grazingupland (1520)

Water Body ID: 0103A Water Body Name: East Amarillo Creek (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern	5	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0104 Water Body Name: Wolf Creek

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Cottonwood Creek to State Highway 23	Use Concern-Limited Data	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 2

Water Body ID: 0201A Water Body Name: Mud Creek (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0202D Water Body Name: Pine Creek (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern		Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0202E Water Body Name: Post Oak Creek (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern-Limited Data	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0203A Water Body Name: Big Mineral Creek (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0209 Water Body Name: Pat Mayse Lake

Use Concern: high pH

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper half of lake	Use Concern-Limited Data	• • •	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 3

Water Body ID: 0220 Water Body Name: Upper Pease/North Fork Pease River

<u>Use Concern:</u> temperature

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower end to Middle Pease confluence	Use Concern	Thermal modification (1400)	Natural Sources (8600)

Water Body ID: 0229 Water Body Name: Upper Prairie Dog Town Fork Red River

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
SH 207 to Palo Duro Canyon State Park north boundary	Use Concern-Limited Data	3 \ ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0230A Water Body Name: Paradise Creek (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 25 miles of water body	Use Concern-Limited Data	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 0302 Water Body Name: Wright Patman Lake

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
4000 acres in upper portion of lake	Use Concern	, ,	Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
4000 acres in upper portion of lake	Use Concern-Limited Data	, ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Use Concern: high pH

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
1600 acres in upper mid-lake	Use Concern-Limited Data		Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 4

Water Body ID: 0302 Water Bo

Water Body Name: Wright Patman Lake

Use Concern: high pH

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
200 acres in the northwestern tip of lake	Use Concern-Limited Data	pH (1000)	Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
300 acres at International Paper intake	Use Concern-Limited Data	pH (1000)	Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
4000 acres mid-lake	Use Concern-Limited Data	pH (1000)	Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
5000 acres mid-lake, below Hwy 8	Use Concern	pH (1000)	Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Use Concern: temperature

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
1600 acres in upper mid-lake	Use Concern-Limited Data	Thermal modification (1400)	Natural Sources (8600)
200 acres in the northwestern tip of lake	Use Concern-Limited Data	Thermal modification (1400)	Natural Sources (8600)
4000 acres mid-lake	Use Concern-Limited Data	Thermal modification (1400)	Natural Sources (8600)

Water Body ID: 0303 Water Body Name: Sulphur/South Sulphur River

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 25 miles	Use Concern	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0303A Water Body Name: Big Creek Lake (unclassified water body)

<u>Use Concern:</u> atrazine in finished drinking water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire segment	Threatened	Pesticides (0200)	Agriculture (1000), Crop-Related Sources (1050)

Page: 5

Water Body ID: 0303B Water Body Name: White Oak Creek (unclassified water body)

Use Concern: aluminum (acute) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 25 miles of segment	Use Concern-Limited Data	Metals (0500)	Unknown Source (9000), Unknown Point Source (9001)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 25 miles of segment	Use Concern	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0304 Water Body Name: Days Creek

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire segment	Use Concern-Limited Data	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 0307 Water Body Name: Cooper Lake

Use Concern: high pH

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Middle 2000 acre Johns Creek arm	Use Concern	[[()	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: **0401** Water Body Name: **Caddo Lake**

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Clinton Lake	Use Concern-Limited Data		Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Goose Prairie arm	Use Concern-Limited Data	, ,	Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 6

Water Body ID: **0401** Water Body Name: **Caddo Lake**

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Harrison Bayou arm	Use Concern-Limited Data		Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Hells Half Acre	Use Concern		Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Use Concern: high and low pH

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 5000 acres	Use Concern		Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Use Concern: low pH

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Clinton Lake	Use Concern-Limited Data		Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Goose Prairie arm	Use Concern-Limited Data	pH (1000)	Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Hells Half Acre	Use Concern	pH (1000)	Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0401A Water Body Name: Harrison Bayou (unclassified water body)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 5 miles	Use Concern		Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 7

Water Body ID: **0401B** Water Body Name: **Kitchen Creek (unclassified water body)**

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern-Limited Data	, ,	Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0402 Water Body Name: Big Cypress Creek Below Lake O' the Pines

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
11 miles below Black Cypress Creek	Use Concern		Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Lower 9 miles	Use Concern	, ,	Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Use Concern: lead (chronic) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper 7 miles	Use Concern-Limited Data	,	Industrial Point Source (0100), Major Industrial Point Sources (0110)

Use Concern: low pH

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 9 miles	Use Concern	' ' '	Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0402A Water Body Name: Black Cypress Bayou (unclassified water body)

Use Concern: cadmium (acute) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Middle 1 mile, Pruitt Lake	Use Concern-Limited Data	Cadmium (0520)	Industrial Point Source (0100)

Water Body ID: 0402A Water Body Name: Black Cypress Bayou (unclassified water body)

Use Concern: cadmium (chronic) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Middle 1 mile, Pruitt Lake	Use Concern-Limited	Cadmium (0520)	Industrial Point Source (0100)
	Data		

Use Concern: copper (acute) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Middle 1 mile, Pruitt Lake	Use Concern-Limited	Copper (0530)	Industrial Point Source (0100)
	Data		

Use Concern: copper (chronic) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Middle 1 mile, Pruitt Lake	Use Concern-Limited	Copper (0530)	Industrial Point Source (0100)
	Data		

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Middle 1 mile, Pruitt Lake	Use Concern		Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Upper 10 miles of water body	Use Concern-Limited Data	, ,	Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Use Concern: lead (chronic) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 15 miles of water body	Use Concern-Limited Data	Lead (0550)	Industrial Point Source (0100)

Page: 9

Water Body ID: **0403** Water Body Name: **Lake O' the Pines**

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 5000 acres	Use Concern	Low Dissolved Oxygen (1220)	Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Upper 3700 acres	Use Concern	Low Dissolved Oxygen (1220)	Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Upper 3700 acres	Use Concern-Limited Data	Low Dissolved Oxygen (1220)	Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0404 Water Body Name: Big Cypress Creek Below Lake Bob Sandlin

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper 18 miles	Use Concern-Limited Data	, ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

<u>Use Concern:</u> chronic toxicity in sediment

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper 18 miles	Use Concern-Limited Data	(Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 15 miles	Use Concern-Limited Data	Low Dissolved Oxygen (1220)	Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Upper 18 miles	Use Concern-Limited Data	Low Dissolved Oxygen (1220)	Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0404B Water Body Name: Tankersley Creek (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
3 miles below Tankersley Lake	Use Concern-Limited Data	, ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Lower 3 miles	Use Concern	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
3 miles below Tankersley Lake	Use Concern-Limited Data	Low Dissolved Oxygen (1220)	Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Use Concern: impaired fish community

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
3 miles below Tankersley Lake	Use Concern-Limited Data	Ammonia (0600)	Agriculture (1000), Intensive Animal Feeding Operations (1600)
3 miles below Tankersley Lake	Use Concern-Limited Data	Low Dissolved Oxygen (1220)	Agriculture (1000), Intensive Animal Feeding Operations (1600)
Lower 3 miles	Use Concern-Limited Data	Ammonia (0600)	Agriculture (1000), Intensive Animal Feeding Operations (1600)
Lower 3 miles	Use Concern-Limited Data	Low Dissolved Oxygen (1220)	Agriculture (1000), Intensive Animal Feeding Operations (1600)

Use Concern: impaired macrobenthos community

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
3 miles below Tankersley Lake	Use Concern-Limited Data	Ammonia (0600)	Agriculture (1000), Intensive Animal Feeding Operations (1600)
3 miles below Tankersley Lake	Use Concern-Limited Data	Low Dissolved Oxygen (1220)	Agriculture (1000), Intensive Animal Feeding Operations (1600)
Lower 3 miles	Use Concern-Limited Data	Ammonia (0600)	Agriculture (1000), Intensive Animal Feeding Operations (1600)

Water Body ID: 0404B Water Body Name: Tankersley Creek (unclassified water body)

Use Concern: impaired macrobenthos community

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 3 miles	Use Concern-Limited Data	Low Dissolved Oxygen (1220)	Agriculture (1000), Intensive Animal Feeding Operations (1600)

Water Body ID: **0404C** Water Body Name: **Hart Creek (unclassified water body)**

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern	, ,	Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: **0406** Water Body Name: **Black Bayou**

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 12 miles	Use Concern		Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Upper 12 miles	Use Concern-Limited Data		Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Use Concern: lead (chronic) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 12 miles	Use Concern-Limited Data	,	Industrial Point Source (0100), Major Industrial Point Sources (0110)
Upper 12 miles	Use Concern-Limited Data	,	Industrial Point Source (0100), Major Industrial Point Sources (0110)

Use Concern: low pH

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 12 miles	Use Concern		Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 12

Water Body ID: **0407** Water Body Name: **James' Bayou**

Use Concern: copper (acute) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper 25 miles of segment	Use Concern-Limited Data	'' '	Industrial Point Source (0100), Major Industrial Point Sources (0110)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 15 miles of segment	Use Concern		Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Upper 25 miles of segment	Use Concern	, ,	Natural Sources (8600), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Use Concern: lead (chronic) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper 25 miles of segment	Use Concern-Limited Data	· ,	Industrial Point Source (0100), Major Industrial Point Sources (0110)

Water Body ID: **0408** Water Body Name: **Lake Bob Sandlin**

Use Concern: cadmium (chronic) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 2000 acres near dam	Use Concern-Limited Data	\	Industrial Point Source (0100), Major Industrial Point Sources (0110)

Water Body ID: 0409 Water Body Name: Little Cypress Bayou (Creek)

Use Concern: chronic toxicity in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 25 miles of segment	Use Concern-Limited Data	3 ()	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 13

Water Body ID: 0409 Water Body Name: Little Cypress Bayou (Creek)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 25 miles of segment	Use Concern	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Middle 18 miles above Hwy 154	Use Concern	Low Dissolved Oxygen (1220)	Natural Sources (8600)
Middle 25 miles below Hwy 271	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Use Concern: lead (chronic) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Middle 25 miles below Hwy 271	Use Concern-Limited Data	,	Industrial Point Source (0100), Major Industrial Point Sources (0110)

Water Body ID: 0501B Water Body Name: Little Cypress Bayou (unclassified water body)

Use Concern: chronic toxicity in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
0.3 mile upstream to 0.5 mile downstream of Bear Path Road	Use Concern	Unknown Toxicity (0100)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Lower 4.2 miles of bayou	Use Concern-Limited Data	Unknown Toxicity (0100)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Upper 3.2 miles of bayou	Use Concern-Limited Data	Unknown Toxicity (0100)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
0.3 mile upstream to 0.5 mile downstream of Bear Path Road	Use Concern-Limited Data	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Upper 3.2 miles of bayou	Use Concern-Limited Data	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001)

Page: 14

Water Body ID: **0502** Water Body Name: **Sabine River Above Tidal**

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 11 miles	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0502A Water Body Name: Nichols Creek (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 25 miles of creek	Use Concern	[9 ()	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 25 miles of creek	Use Concern		Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: **0504** Water Body Name: **Toledo Bend Reservoir**

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Tenaha Creek arm	Use Concern	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Uppermost 5120 acres of reservoir	Use Concern	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Use Concern: low and high pH

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Patroon Bayou Branch arm	Use Concern	. ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 15

Water Body ID: 0505

Water Body Name: Sabine River Above Toledo Bend Reservoir

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
10 mile reach near US 259	Use Concern	9 ()	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0505B

Water Body Name: Grace Creek (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper 12.3 miles	Use Concern-Limited Data	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0505G

Water Body Name: Wards Creek (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern	75 ()	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0506

Water Body Name: Sabine River Below Lake Tawakoni

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
26.5 mile reach near FM 17	Use Concern-Limited Data	[Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0506A

Water Body Name: Harris Creek (unclassified water body)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire creek	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 16

Water Body ID: 0506G

Water Body Name: Little White Oak Creek (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern-Limited Data	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Use Concern: chronic toxicity in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern-Limited Data		Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern-Limited Data		Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0507

Water Body Name: Lake Tawakoni

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
South Fork of Sabine River cove	Use Concern-Limited Data	9 ()	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lowermost 5,120 acres of reservoir, adjacent to dam	Use Concern	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
South Fork of Sabine River cove	Use Concern-Limited Data	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 17

Water Body ID: 0507

Water Body Name: Lake Tawakoni

Use Concern: high pH

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Cowleech Fork of Sabine River arm	Use Concern	' ' '	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0507A

Water Body Name: Cowleech Fork Sabine River (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 10 miles, downstream of Long Branch confluence	Use Concern	3 \ ,	Municipal Point Source (0200), Unknown Source (9000), Unknown Nonpoint Source (9002)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper 20 miles, upstream of Long Branch confluence	Use Concern	73.	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0508

Water Body Name: Adams Bayou Tidal

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 3 miles of segment	Use Concern	Pathogens (1700)	Municipal Point Source (0200), Urban Runoff/Storm Sewers (4000)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
1 mile reach near Green Avenue	Use Concern	Low Dissolved Oxygen (1220)	Municipal Point Source (0200), Urban Runoff/Storm Sewers (4000)
2 mile reach near Western Avenue	Use Concern	Low Dissolved Oxygen (1220)	Municipal Point Source (0200), Urban Runoff/Storm Sewers (4000)
Lower 3 miles of segment	Use Concern	Low Dissolved Oxygen (1220)	Municipal Point Source (0200), Urban Runoff/Storm Sewers (4000)

Page: 18

Water Body ID: **0508** Water Body Name: **Adams Bayou Tidal**

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper 2 miles of segment	Use Concern	Low Dissolved Oxygen (1220)	Municipal Point Source (0200), Urban Runoff/Storm Sewers (4000)

Use Concern: low and high pH

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper 2 miles of segment	Use Concern	' ' '	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0508A Water Body Name: Adams Bayou Above Tidal (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire bayou above tidal	Use Concern	Low Dissolved Oxygen (1220)	Municipal Point Source (0200), Urban Runoff/Storm Sewers (4000)

Water Body ID: 0508C Water Body Name: Hudson Gully (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire creek	Use Concern	, ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: **0510** Water Body Name: **Lake Cherokee**

Use Concern: low pH

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 2352 acres of reservoir	Use Concern-Limited Data	' ' '	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Upper 1629 acres of reservoir	Use Concern-Limited Data	' ' '	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 19

Water Body ID: 0511

Water Body Name: Cow Bayou Tidal

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper 4 miles	Use Concern	9 ()	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
5 mile reach near FM 1442 (north crossing)	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
6 mile reach near FM 105	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Lower 5 miles	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Upper 4 miles	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Use Concern: low pH

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
5 mile reach near FM 1442 (north crossing)	Use Concern	' ' '	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0511A

Water Body Name: Cow Bayou Above Tidal (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 5.3 miles of above-tidal reach	Use Concern	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper 5.3 miles of above-tidal reach	Use Concern	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 20

Water Body ID: **0511B** Water Body Name: **Coon Bayou (unclassified water body)**

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire tidal reach	Use Concern		Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: **0511E** Water Body Name: **Terry Gully (unclassified water body)**

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire creek	Use Concern		Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0512A Water Body Name: Running Creek (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire creek	Use Concern		Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0512B Water Body Name: Elm Creek (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire creek	Use Concern		Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: **0514** Water Body Name: **Big Sandy Creek**

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
25 mile reach near SH 155	Use Concern-Limited Data		Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 21

Water Body ID: 0514

Water Body Name: Big Sandy Creek

Use Concern: low pH

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
25 mile reach near SH 155	Use Concern-Limited Data	[[()	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: **0601** Water Body Name: **Neches River Tidal**

Use Concern: malathion (chronic) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower boundary to first oxbow	Use Concern-Limited Data	` '	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0601A Water Body Name: Star Lake Canal (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern		Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0602A Water Body Name: Booger Branch (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern	Low Dissolved Oxygen (1220)	Natural Sources (8600)

Water Body ID: 0604A Water Body Name: Cedar Creek (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper area upstream of FM 2497	Use Concern-Limited Data	Pathogens (1700)	Urban Runoff/Storm Sewers (4000), Other Urban Runoff (4300)

Page: 22

Water Body ID: 0604C

Water Body Name: Jack Creek (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper 8 miles	Use Concern		Agriculture (1000), Grazing-Related Sources (1350), Pasture Grazingriparian and/or upland (1400)

Water Body ID: 0604D

Water Body Name: Piney Creek (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 25 miles	Use Concern-Limited Data	Pathogens (1700)	Unknown Source (9000), Unknown Point Source (9001)
Upper 25 miles	Use Concern-Limited Data	Pathogens (1700)	Unknown Source (9000), Unknown Point Source (9001)

Water Body ID: 0605

Water Body Name: Lake Palestine

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Indian Creek Cove	Use Concern-Limited Data	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Nonpoint Source (9002)
	Dala		

Use Concern: high pH

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper midlake near Tyler PWS intake	Use Concern-Limited Data		Municipal Point Source (0200), Major Municipal Point Sourcesdry and/or wet weather discharges (0210)
Upper midlake/ Big Eddy Bay	Use Concern-Limited Data	' ' '	Municipal Point Source (0200), Major Municipal Point Sourcesdry and/or wet weather discharges (0210)

Page: 23

Water Body ID: 0605A Water Body Name: Kickapoo Creek (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Downstream of FM 1803	Use Concern	[Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: **0606** Water Body Name: **Neches River Above Lake Palestine**

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Prairie Creek to river mile 7.0	Use Concern	, ,	Municipal Point Source (0200), Major Municipal Point Sourcesdry and/or wet weather discharges (0210)
Prairie Creek to river mile 7.0	Use Concern-Limited Data	, ,	Municipal Point Source (0200), Major Municipal Point Sourcesdry and/or wet weather discharges (0210)

Use Concern: impaired macrobenthos community

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Prairie Creek to river mile 7.0	Use Concern-Limited Data	, ,	Municipal Point Source (0200), Major Municipal Point Sourcesdry and/or wet weather discharges (0210)
Prairie Creek to river mile 7.0	Use Concern-Limited Data	\ , ,	Municipal Point Source (0200), Major Municipal Point Sourcesdry and/or wet weather discharges (0210)

Use Concern: low pH

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
River mile 7.0 to headwaters	Use Concern-Limited	pH (1000)	Natural Sources (8600)
	Data		

Use Concern: zinc (acute) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
River mile 7.0 to headwaters	Use Concern-Limited Data	` ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0606 Water Body Name: Neches River Above Lake Palestine

Use Concern: zinc (chronic) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
River mile 7.0 to headwaters	Use Concern-Limited Data	())	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0606A Water Body Name: Prairie Creek (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 4 miles	Use Concern	J ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 4 miles	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Use Concern: zinc (acute) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper 9 miles	Use Concern-Limited Data	Metals (0500)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Use Concern: zinc (chronic) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper 9 miles	Use Concern-Limited Data	Metals (0500)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: **0607** Water Body Name: **Pine Island Bayou**

Use Concern: cadmium (chronic) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
River Mile 12.1 to mile 21.5	Use Concern-Limited Data	` ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: **0607** Water Body Name: **Pine Island Bayou**

Use Concern: cadmium (chronic) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
River Mile 21.5 to mile 46.5	Use Concern-Limited Data	(Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
River Mile 12.1 to mile 21.5	Use Concern	Low Dissolved Oxygen (1220)	Natural Sources (8600)
River Mile 21.5 to mile 46.5	Use Concern	Low Dissolved Oxygen (1220)	Natural Sources (8600)
River Mile 5.7 to mile 12.1	Use Concern	Low Dissolved Oxygen (1220)	Natural Sources (8600)
River Mile 5.7 to mile 12.1	Use Concern-Limited Data	Low Dissolved Oxygen (1220)	Natural Sources (8600)

Use Concern: low pH

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
River Mile 21.5 to mile 46.5	Use Concern	pH (1000)	Natural Sources (8600)

Use Concern: zinc (acute) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
River Mile 12.1 to mile 21.5	Use Concern-Limited Data	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0607A Water Body Name: Boggy Creek (unclassified water body)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire creek	Use Concern	75 ()	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 26

Water Body ID: 0607B Water Body Name: Little Pine Island Bayou (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 25 miles	Use Concern	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0607C Water Body Name: Willow Creek (unclassified water body)

Use Concern: cadmium (chronic) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire creek	Use Concern-Limited Data	\	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire creek	Use Concern	, ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: **0608** Water Body Name: **Village Creek**

<u>Use Concern:</u> aluminum (acute) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From confluence with Neches River to FM 418	Use Concern-Limited Data	, ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Use Concern: lead (chronic) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From confluence with Neches River to FM 418	Use Concern-Limited Data		Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 27

Water Body ID: 0608B

Water Body Name: Big Sandy Creek (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 30 miles downstream of US 190	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)
Upper 16.9 miles of segment	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Use Concern: cadmium (chronic) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 30 miles downstream of US 190	Use Concern-Limited Data	Cadmium (0520)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Use Concern: copper (acute) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 30 miles downstream of US 190	Use Concern-Limited Data	Copper (0530)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 0608C Water Body Name: Cypress Creek (unclassified water body)

Use Concern: aluminum (acute) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern-Limited	Metals (0500)	Natural Sources (8600)
	Data		

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern	5 ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0608C Water Body Name: Cypress Creek (unclassified water body)

Use Concern: cadmium (acute) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern-Limited	Cadmium (0520)	Natural Sources (8600)
	Data		

Use Concern: cadmium (chronic) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern-Limited	Metals (0500)	Natural Sources (8600)
	Data		

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern	Low Dissolved Oxygen (1220)	Natural Sources (8600)

Use Concern: zinc (acute) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern-Limited Data	Metals (0500)	Natural Sources (8600)

Water Body ID: **0608D** Water Body Name: **Hickory Creek (unclassified water body)**

Use Concern: cadmium (chronic) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire creek	Use Concern-Limited Data	(Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0608E Water Body Name: Mill Creek (unclassified water body)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern	Low Dissolved Oxygen (1220)	Natural Sources (8600)

Water Body ID: 0608F

Water Body Name: Turkey Creek (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 25 miles of segment	Use Concern	,	Agriculture (1000), Grazing-Related Sources (1350), Pasture Grazingriparian and/or upland (1400)

Use Concern: cadmium (chronic) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 25 miles of segment	Use Concern-Limited Data	` '	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0609 Water Body Name: Angelina River Below Sam Rayburn Reservoir

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire segment	Use Concern	Low Dissolved Oxygen (1220)	Hydromodification (7000), Upstream Impoundment (7350)

Water Body ID: **0610** Water Body Name: **Sam Rayburn Reservoir**

Use Concern: aluminum (acute) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper Angelina River arm	Use Concern-Limited Data	Metals (0500)	Industrial Point Source (0100)

Use Concern: copper (acute) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Main pool by the dam	Use Concern-Limited Data	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

$\underline{\text{Use Concern:}} \ \textbf{depressed dissolved oxygen}$

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper Angelina River arm	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 30

Water Body ID: **0610** Water Body Name: **Sam Rayburn Reservoir**

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper Attoyac Bayou arm	Use Concern	75-	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0611 Water Body Name: Angelina River Above Sam Rayburn Reservoir

Use Concern: lead in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
FM 343 to US 84	Use Concern-Limited Data	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Use Concern: low pH

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
US 84 to headwaters	Use Concern-Limited Data	pH (1000)	Natural Sources (8600)
	Bata		

Water Body ID: 0611B Water Body Name: La Nana Bayou (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Mouth to unimproved road near FM 3228/1275	Use Concern		Municipal Point Source (0200), Major Municipal Point Sourcesdry and/or wet weather discharges (0210), Urban Runoff/Storm Sewers (4000), Other Urban Runoff (4300)

Water Body ID: **0612** Water Body Name: **Attoyac Bayou**

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
8.2 miles below SH 7 to Bear Creek confluence	Use Concern-Limited Data	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Bear Creek to headwaters	Use Concern	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 31

Water Body ID: 0613

Water Body Name: Lake Tyler/Lake Tyler East

Use Concern: low pH

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lake Tyler East upper reservoir	Use Concern-Limited Data	pH (1000)	Natural Sources (8600)
Lake Tyler upper reservoir	Use Concern	pH (1000)	Natural Sources (8600)

Water Body ID: 0615 Water Body Name: Angelina River/Sam Rayburn Reservoir

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Downstream of Papermill Creek	Use Concern	,	Industrial Point Source (0100), Major Industrial Point Sources (0110)
Downstream of Papermill Creek	Use Concern-Limited Data	Low Dissolved Oxygen (1220)	Industrial Point Source (0100), Major Industrial Point Sources (0110)

Use Concern: impaired habitat

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upstream of Papermill Creek	Use Concern-Limited	Habitat Alterations (1600)	Natural Sources (8600)
	Data		

Water Body ID: 0701 Water Body Name: Taylor Bayou Above Tidal

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 8 miles of segment	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Lower 8 miles of segment	Use Concern-Limited Data	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Portion 7 mi downstream of the confluence of N and S Forks Taylor Bayou	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 32

Water Body ID: 0701 Water Body Name: Taylor Bayou Above Tidal

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Portion 7 mi downstream of the confluence of N and S Forks Taylor Bayou	Use Concern-Limited Data		Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0701D Water Body Name: Shallow Prong Lake (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern-Limited Data	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0702A Water Body Name: Alligator Bayou (unclassified water body)

Use Concern: chronic toxicity in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern-Limited Data	, ,	Industrial Point Source (0100), Unknown Source (9000), Unknown Nonpoint Source (9002)

Use Concern: impaired habitat

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body		Habitat Alterations (1600)	Hydromodification (7000), Channelization (7100)
	Data		

Water Body ID: **0704** Water Body Name: **Hillebrandt Bayou**

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From confluence with Bayou Din to upper end of segment	Use Concern	, ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 33

Water Body ID: **0704** Water Body Name: **Hillebrandt Bayou**

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From confluence with Taylor Bayou to confluence with Bayou Din	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
From confluence with Taylor Bayou to confluence with Bayou Din	Use Concern-Limited Data	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: **0802** Water Body Name: **Trinity River Below Lake Livingston**

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: **0803** Water Body Name: **Lake Livingston**

Use Concern: high pH

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Cove off upper portion of reservoir, East Trinity	Use Concern-Limited Data	pH (1000)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Middle portion of reservoir, centering on US 190	Use Concern	pH (1000)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
West Carolina Creek cove, off upper portion of reservoir	Use Concern-Limited Data	pH (1000)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: **0809** Water Body Name: **Eagle Mountain Reservoir**

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Old Ranch cove	Use Concern	, ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 34

Water Body ID: **0812** Water Body Name: **West Fork Trinity River Above Bridgeport Reservoir**

Use Concern: chloride

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 25 miles of segment	Use Concern-Limited Data	\	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Upper 60 miles of segment	Use Concern-Limited Data	\	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Use Concern: total dissolved solids

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 25 miles of segment	Use Concern-Limited Data	\ /	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Upper 60 miles of segment	Use Concern-Limited Data	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: **0815** Water Body Name: **Bardwell Reservoir**

Use Concern: atrazine in finished drinking water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire reservoir	Threatened	Pesticides (0200)	Agriculture (1000), Crop-Related Sources (1050)

Water Body ID: **0816** Water Body Name: **Lake Waxahachie**

Use Concern: atrazine in finished drinking water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire reservoir	Threatened	Pesticides (0200)	Agriculture (1000), Crop-Related Sources (1050)

Water Body ID: **0817** Water Body Name: **Navarro Mills Lake**

Use Concern: atrazine in finished drinking water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire reservoir	Threatened	Pesticides (0200)	Agriculture (1000), Crop-Related Sources (1050)

Page: 35

Water Body ID: **0818** Water Body Name: **Cedar Creek Reservoir**

<u>Use Concern:</u> depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Cedar Creek cove	Use Concern	, ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Uppermost portion of reservoir downstream of Kings Creek	Use Concern	, , , , , , , , , , , , , , , , , , ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Use Concern: high pH

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Prairie Creek cove	Use Concern-Limited Data	· · · /	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0820C Water Body Name: Muddy Creek (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire creek	Use Concern		Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: **0821** Water Body Name: **Lake Lavon**

 $\underline{\text{Use Concern:}} \ \textbf{depressed dissolved oxygen}$

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lowermost portion of reservoir	Use Concern	, ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0823A Water Body Name: Little Elm Creek (unclassified water body)

Use Concern: silver (acute) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire creek	Use Concern-Limited Data	· ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 36

Water Body ID: 0823C

Water Body Name: Clear Creek (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 25 miles of segment	Use Concern	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0824

Water Body Name: Elm Fork Trinity River Above Ray Roberts Lake

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
3.5 mile reach near SH 51	Use Concern-Limited Data	3 - ()	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0825

Water Body Name: Denton Creek

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire segment	Use Concern-Limited Data	, ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire segment	Use Concern	, ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0826 W

Water Body Name: Grapevine Lake

Use Concern: high pH

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Middle portion of reservoir southeast of Walnut Grove Park	Use Concern-Limited Data		Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 37

Water Body ID: 0826A Water Body Name: Denton Creek (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
15.7 miles upstream to 7.4 miles down stream of FM 156	Use Concern-Limited Data	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	Use Concern-Limited Data	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0831 Water Body Name: Clear Fork Trinity River Below Lake Weatherford

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 12.75 miles, downstream from South Fork Trinity River confluence	Use Concern-Limited Data	3 \ ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper 6.25 miles, upstream from South Fork Trinity River confluence	Use Concern	75 ()	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 0833 Water Body Name: Clear Fork Trinity River Above Lake Weatherford

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 11 miles of segment	Use Concern-Limited Data	3 ()	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 11 miles of segment	Use Concern	, ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 38

Water Body ID: **0836** Water Body Name: **Richland-Chambers Reservoir**

<u>Use Concern:</u> atrazine in finished drinking water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Confluence of Richland and Chambers Creek arms	Threatened	Pesticides (0200)	Agriculture (1000), Crop-Related Sources (1050)
Lower portion of Chambers Creek arm	Threatened	Pesticides (0200)	Agriculture (1000), Crop-Related Sources (1050)
Lower portion of Richland Creek arm	Threatened	Pesticides (0200)	Agriculture (1000), Crop-Related Sources (1050)
Lowermost portion of reservoir, adjacent to dam	Threatened	Pesticides (0200)	Agriculture (1000), Crop-Related Sources (1050)
Remainder of reservoir	Threatened	Pesticides (0200)	Agriculture (1000), Crop-Related Sources (1050)
Upper portion of Chambers Creek arm	Threatened	Pesticides (0200)	Agriculture (1000), Crop-Related Sources (1050)
Upper portion of Richland Creek arm	Threatened	Pesticides (0200)	Agriculture (1000), Crop-Related Sources (1050)

Water Body ID: **0838** Water Body Name: **Joe Pool Lake**

Use Concern: atrazine in finished drinking water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lowermost portion of reservoir adjacent to the dam	Threatened	Pesticides (0200)	Agriculture (1000), Crop-Related Sources (1050)
Mountain Creek arm	Threatened	Pesticides (0200)	Agriculture (1000), Crop-Related Sources (1050)
Walnut Creek arm	Threatened	Pesticides (0200)	Agriculture (1000), Crop-Related Sources (1050)

Water Body ID: **0840** Water Body Name: **Ray Roberts Lake**

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper portion of Jordan Creek arm	Use Concern	[Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 39

Water Body ID: 0841

Water Body Name: Lower West Fork Trinity River

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper 13 miles of segment	Use Concern-Limited Data	Pathogens (1700)	Municipal Point Source (0200), Urban Runoff/Storm Sewers (4000)

Water Body ID: 0902 Water Body Name: Cedar Bayou Above Tidal

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire segment	Use Concern	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body Name: Lake Houston Water Body ID: 1002

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Mid-lake FM 1960 to Missouri- Pacific RR	Use Concern	Low Dissolved Oxygen (1220)	Municipal Point Source (0200), Urban Runoff/Storm Sewers (4000)

Water Body ID: 1002B Water Body Name: Luce Bayou (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From confluence with Tarkington Bayou to upstream of Key Gully	Use Concern	73.	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 1004 Water Body Name: West Fork San Jacinto River

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
IH 45 to a point 10 miles downstream	Use Concern	Low Dissolved Oxygen (1220)	Municipal Point Source (0200), Land Disposal (6000), On-Site Wastewater Systems (septic tanks) (6500), Unknown Source (9000), Unknown Nonpoint Source (9002)

Page: 40

Water Body ID: 1006 Water Body Name: Houston Ship Channel Tidal

Use Concern: mercury in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Patrick Bayou Tidal	Use Concern-Limited	Mercury (0560)	Industrial Point Source (0100), Atmospheric Deposition (8100)
	Data		

Water Body ID: 1006F Water Body Name: Big Gulch Above Tidal (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire stream	Use Concern	,	Urban Runoff/Storm Sewers (4000), Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 1006l Water Body Name: Unnamed Tributary of Halls Bayou (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From Woodlynn Drive to confluence with Halls Bayou	Use Concern	Low Dissolved Oxygen (1220)	Municipal Point Source (0200), Urban Runoff/Storm Sewers (4000)
From headwaters to Woodlynn Drive	Use Concern	Low Dissolved Oxygen (1220)	Municipal Point Source (0200), Urban Runoff/Storm Sewers (4000)

Water Body ID: 1006J Water Body Name: Unnamed Tributary of Halls Bayou (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire stream	Use Concern	Low Dissolved Oxygen (1220)	Municipal Point Source (0200), Urban Runoff/Storm Sewers (4000)

Water Body ID: 1007 Water Body Name: Houston Ship Channel/Buffalo Bayou Tidal

Use Concern: high pH

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Hunting Bayou Tidal	Use Concern-Limited Data	pH (1000)	Municipal Point Source (0200), Urban Runoff/Storm Sewers (4000)

Page: 41

Water Body ID: 1007H Water Body Name: Pine Gully Above Tidal (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire stream	Use Concern	,	Urban Runoff/Storm Sewers (4000), Unknown Source (9000), Unknown Point Source (9001)

Water Body ID: 1007I Water Body Name: Plum Creek Above Tidal (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire stream	Use Concern	Low Dissolved Oxygen (1220)	Municipal Point Source (0200), Urban Runoff/Storm Sewers (4000)

Water Body ID: 1007K Water Body Name: Country Club Bayou Above Tidal (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From North Wayside Drive to the confluence with Brays Bayou	Use Concern	Low Dissolved Oxygen (1220)	Collection System Failure (0500)
From the headwaters to North Wayside Drive	Use Concern	Low Dissolved Oxygen (1220)	Collection System Failure (0500), Urban Runoff/Storm Sewers (4000)

Water Body ID: 1007N Water Body Name: Unnamed Non-Tidal Tributary of Sims Bayou (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire stream	Use Concern	Low Dissolved Oxygen (1220)	Municipal Point Source (0200), Urban Runoff/Storm Sewers (4000)

Water Body ID: 10070 Water Body Name: Unnamed Non-Tidal Tributary of Buffalo Bayou (unclassified water body)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire stream	Use Concern	Low Dissolved Oxygen (1220)	Municipal Point Source (0200), Collection System Failure (0500), Urban Runoff/Storm Sewers (4000)

Page: 42

Water Body ID: 1007P Water Body Name: Brays Bayou Above Tidal (unclassified water body)

<u>Use Concern:</u> depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From Alief Clodine Road to SH 6	Use Concern	Low Dissolved Oxygen (1220)	Municipal Point Source (0200), Urban Runoff/Storm Sewers (4000)

Water Body ID: 1007Q Water Body Name: Sims Bayou Above Tidal (unclassified water body)

<u>Use Concern:</u> depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From just south of West Orem Road to South Post Oak	Use Concern	Low Dissolved Oxygen (1220)	Municipal Point Source (0200), Urban Runoff/Storm Sewers (4000)

Water Body ID: 1007R Water Body Name: Hunting Bayou Above Tidal (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From Bains Street to Sayers Street (South Fork)	Use Concern	,	Municipal Point Source (0200), Collection System Failure (0500), Urban Runoff/Storm Sewers (4000)

Water Body ID: 1008 Water Body Name: Spring Creek

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Field Store Road to SH 249	Use Concern	Low Dissolved Oxygen (1220)	Municipal Point Source (0200), Urban Runoff/Storm Sewers (4000)
SH 249 to IH 45	Use Concern	Low Dissolved Oxygen (1220)	Municipal Point Source (0200), Urban Runoff/Storm Sewers (4000)

Page: 43

Water Body ID: 1008B Water Body Name: Upper Panther Branch (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From 0.13 mile downstream of Gosling Road to confluence with Lake Woodlands	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
From confluence with Bear Branch to 0.13 mile downstream of Gosling Road	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 1008F Water Body Name: Lake Woodlands (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper end of segment to Northshore Park/Woodlock Forest		,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 1008G Water Body Name: Upper Panther Branch above Bear Branch (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire reach	Use Concern	, ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 1009 Water Body Name: Cypress Creek

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
US 290 to SH 249	Use Concern	Low Dissolved Oxygen (1220)	Municipal Point Source (0200), Urban Runoff/Storm Sewers (4000)
Upper portion of segment to downstream of US 290	Use Concern	Low Dissolved Oxygen (1220)	Municipal Point Source (0200), Urban Runoff/Storm Sewers (4000)

Page: 44

Water Body ID: **1012** Water Body Name: **Lake Conroe**

<u>Use Concern:</u> depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Atkins Creek/Stewart Creek arm	Use Concern	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Walden Estates to dam	Use Concern	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Use Concern: high pH

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Caney Creek arm to Hunters Point	Use Concern	' '	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 1013A Water Body Name: Little White Oak Bayou (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From RR tracks north of IH 610 to Trimble St	Use Concern	Low Dissolved Oxygen (1220)	Municipal Point Source (0200), Urban Runoff/Storm Sewers (4000)
From Trimble St to confluence with White Oak Bayou	Use Concern	Low Dissolved Oxygen (1220)	Municipal Point Source (0200), Urban Runoff/Storm Sewers (4000)

Water Body ID: 1013C Water Body Name: Unnamed Non-Tidal Tributary of Buffalo Bayou Tidal (unclassified water body)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire stream	Use Concern	Low Dissolved Oxygen (1220)	Municipal Point Source (0200), Urban Runoff/Storm Sewers (4000)

Page: 45

Water Body ID: 1014

Water Body Name: Buffalo Bayou Above Tidal

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire segment	Use Concern-Limited Data	,	Municipal Point Source (0200), Collection System Failure (0500), Urban Runoff/Storm Sewers (4000)

Water Body ID: 1014M Water Body Name: Neimans Bayou (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire stream	Use Concern	,	Municipal Point Source (0200), Collection System Failure (0500), Urban Runoff/Storm Sewers (4000)

Water Body ID: 1014N Water Body Name: Rummel Creek (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire stream	Use Concern	, ,	Urban Runoff/Storm Sewers (4000), Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 10140 Water Body Name: Spring Branch (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire stream	Use Concern	, ,	Municipal Point Source (0200), Collection System Failure (0500), Urban Runoff/Storm Sewers (4000)

Water Body ID: 1016 Water Body Name: Greens Bayou Above Tidal

Use Concern: chromium (chronic) in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upstream FM 1960 to IH 45	Use Concern-Limited Data	(55.75)	Urban Runoff/Storm Sewers (4000), Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 46

Water Body ID: 1016B Water Body Name: Unnamed Tributary of Greens Bayou (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire stream	Use Concern		Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 1016C Water Body Name: Unnamed Tributary of Greens Bayou (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire stream	Use Concern	Low Dissolved Oxygen (1220)	Municipal Point Source (0200), Urban Runoff/Storm Sewers (4000)

Water Body ID: 1016D Water Body Name: Unnamed Tributary of Greens Bayou (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire stream	Use Concern	,	Municipal Point Source (0200), Collection System Failure (0500), Urban Runoff/Storm Sewers (4000)

Water Body ID: 1017 Water Body Name: Whiteoak Bayou Above Tidal

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire segment	Use Concern-Limited Data	9 ()	Municipal Point Source (0200), Collection System Failure (0500), Urban Runoff/Storm Sewers (4000)

Water Body ID: 1017D Water Body Name: Unnamed Tributary of White Oak Bayou (unclassified water body)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire stream	Use Concern	Low Dissolved Oxygen (1220)	Municipal Point Source (0200), Collection System Failure (0500), Urban Runoff/Storm Sewers (4000)

Page: 47

Water Body ID: 1017E Water Body Name: Unnamed Tributary of White Oak Bayou (unclassified water body)

<u>Use Concern:</u> depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire stream	Use Concern	Low Dissolved Oxygen (1220)	Municipal Point Source (0200), Urban Runoff/Storm Sewers (4000)

Water Body ID: 1101 Water Body Name: Clear Creek Tidal

Use Concern: high pH

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Downstream of SH 3 to confluence with Clear Lake	Use Concern	' ' '	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 1102 Water Body Name: Clear Creek Above Tidal

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
FM 1959 to upstream of FM 528	Use Concern	Low Dissolved Oxygen (1220)	Municipal Point Source (0200), Urban Runoff/Storm Sewers (4000)

Water Body ID: 1103 Water Body Name: Dickinson Bayou Tidal

<u>Use Concern:</u> bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Arcadia Cemetery Road to IH 45	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Benson Bayou confluence to SH 3	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Mariners Mooring Road to upstream of Gum Bayou	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
SH 3 to Mariners Mooring Road	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 48

Water Body ID: 1103 Water Body Name: Dickinson Bayou Tidal

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Arcadia Cemetery Road to IH 45	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Benson Bayou confluence to SH 3	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
IH 45 to Benson Bayou confluence	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
IH 45 to Benson Bayou confluence	Use Concern-Limited Data	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
SH 3 to Mariners Mooring Road	Use Concern-Limited Data	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Upper segment boundary to Arcadia Cemetery Road	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Upper segment boundary to Arcadia Cemetery Road	Use Concern-Limited Data	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 1103A Water Body Name: Bensons Bayou (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire stream	Use Concern	[Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 1103B Water Body Name: Bordens Gully (unclassified water body)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire stream	Use Concern	, ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 49

Water Body ID: 1103C Water Body Name: Geisler Bayou (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire stream	Use Concern		Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 1104 Water Body Name: Dickinson Bayou Above Tidal

<u>Use Concern:</u> depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire segment	Use Concern	Low Dissolved Oxygen (1220)	Municipal Point Source (0200)

Water Body ID: 1110 Water Body Name: Oyster Creek Above Tidal

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From just upstream of Ramsey Prison Unit (Cow Cr) to CR 290/S Walker St.		, ,	Municipal Point Source (0200), Land Disposal (6000), On-Site Wastewater Systems (septic tanks) (6500), Hydromodification (7000), Flow Regulations/Modification (7400)

Water Body ID: 1113 Water Body Name: Armand Bayou Tidal

Use Concern: high pH

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper segment boundary to Bay Area Blvd.	Use Concern	pH (1000)	Municipal Point Source (0200), Urban Runoff/Storm Sewers (4000)

Water Body ID: 1202 Water Body Name: Brazos River Below Navasota River

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Middle of segment to the city of Fulsher	Use Concern	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Upper portion of segment	Use Concern	, ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 50

Water Body ID: **1203** Water Body Name: **Whitney Lake**

<u>Use Concern:</u> depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Whitney Lake near dam	Use Concern	, ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 1206 Water Body Name: Brazos River Below Possum Kingdom Lake

Use Concern: temperature

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upstream portion of segment	Use Concern	Thermal modification (1400)	Natural Sources (8600)

Water Body ID: 1208 Water Body Name: Brazos River Above Possum Kingdom Lake

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Middle portion of segment	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 1209 Water Body Name: Navasota River Below Lake Limestone

<u>Use Concern:</u> bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From confluence with Rocky Creek to confluence with Sandy Branch	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 1209G Water Body Name: Cedar Creek (unclassified water body)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Page: 51

Water Body ID: 1209G Water Body Name: Cedar Creek (unclassified water body)

<u>Use Concern:</u> depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 1209H Water Body Name: Duck Creek (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From FM 2096 to Twin Oak Reservoir dam	Use Concern	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
From the lower end of the creek to FM 2096	Use Concern	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 1209I Water Body Name: Gibbons Creek (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From confluence with Dry Creek to SH 90	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From confluence with Dry Creek to SH 90	Use Concern		Hydromodification (7000), Upstream Impoundment (7350), Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 1210 Water Body Name: Lake Mexia

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Narrow center of reservoir around Washington Park	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Page: 52

Water Body ID: **1210** Water Body Name: **Lake Mexia**

<u>Use Concern:</u> depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Western end, from point where reservoir begins to widen, to upper end		Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: **1211** Water Body Name: **Yegua Creek**

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire segment	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 1211A Water Body Name: Davidson Creek (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper 25 miles	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 1212 Water Body Name: Somerville Lake

Use Concern: low and high pH

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Western end of reservoir near upper segment boundary	Use Concern	pH (1000)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 1213 Water Body Name: Little River

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From confluence with Coppers Branch to confluence with San Gabriel River	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Page: 53

Water Body ID: 1217

Water Body Name: Lampasas River Above Stillhouse Hollow Lake

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From CR 117 crossing to the upper end of the segment	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 1218

Water Body Name: Nolan Creek/ South Nolan Creek

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire segment	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 1221

Water Body Name: Leon River Below Proctor Lake

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upstream portion of segment	Use Concern	, ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 1221A

Water Body Name: Resley Creek (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern-Limited Data	J ()	Agriculture (1000), Intensive Animal Feeding Operations (1600), Confined Animal Feeding Operations Nonpoint Sources (1640)

Water Body ID: 1222

Water Body Name: Proctor Lake

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Rush-Copperas Creek arm of lake	Use Concern	, ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 54

Water Body ID: 1223 Water Body Name: Leon River Below Leon Reservoir

<u>Use Concern:</u> depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upstream portion of segment	Use Concern	, ,	Agriculture (1000), Intensive Animal Feeding Operations (1600), Confined Animal Feeding Operations Nonpoint Sources (1640)

Water Body ID: 1226 Water Body Name: North Bosque River

Use Concern: impaired fish community

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upstream portion of segment	Use Concern-Limited Data	Cause Unknown (0000)	Natural Sources (8600)

Use Concern: impaired habitat

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upstream portion of segment	Use Concern-Limited Data	Cause Unknown (0000)	Natural Sources (8600)

Water Body ID: 1231 Water Body Name: Lake Graham

Use Concern: total dissolved solids

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire segment	Use Concern-Limited Data	Salinity/TDS/Chloride/Sulfate (1300)	Natural Sources (8600)

Water Body ID: 1233 Water Body Name: Hubbard Creek Reservoir

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Hubbard Creek	Use Concern	, ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 55

Water Body ID: 1238

Water Body Name: Salt Fork Brazos River

Use Concern: temperature

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
25 miles near Hwy 380 at Swenson	Use Concern-Limited Data	Thermal modification (1400)	Natural Sources (8600)

Water Body ID: 1241A

Water Body Name: North Fork Double Mountain Fork Brazos River (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
25 miles near SH 400	Use Concern-Limited Data	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 1242A

Water Body Name: Marlin City Lake System (unclassified water body)

Use Concern: atrazine in finished drinking water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
New Marlin City Lake	Threatened	Pesticides (0200)	Agriculture (1000), Crop-Related Sources (1050)
Old Marlin City Lake	Threatened	Pesticides (0200)	Agriculture (1000), Crop-Related Sources (1050)

Water Body ID: 1242D

Water Body Name: Thompson Creek (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upstream portion of water body	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 1242F

Water Body Name: Pond Creek (unclassified water body)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern		Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 56

Water Body ID: 1244 Water B

Water Body Name: Brushy Creek

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From the confluence with Lake Creek to the upper end of the segment	Use Concern-Limited Data	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 1245 Water Body Name: Upper Oyster Creek

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From Dam #1 to Oyster Creek/Jones Creek confluence	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)
From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From Dam #1 to Oyster Creek/Jones Creek confluence	Use Concern	Low Dissolved Oxygen (1220)	Hydromodification (7000), Flow Regulations/Modification (7400)
From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	Use Concern	Low Dissolved Oxygen (1220)	Hydromodification (7000), Flow Regulations/Modification (7400)

Water Body ID: 1248C Water Body Name: Mankins Branch (unclassified water body)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 2.5 miles	Use Concern-Limited Data	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)
Upper 2.5 miles	Use Concern-Limited Data	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Page: 57

Water Body ID: 1253 Water Body Name: Navasota River Below Lake Mexia

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From FM 1245 to Springfield Lake Dam	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Nonpoint Source (9002)
From FM 1633 to upper end of segment	Use Concern-Limited Data	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 1254 Water Body Name: Aquilla Reservoir

<u>Use Concern:</u> alachlor in finished drinking water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Aquilla Creek arm on the west	Threatened	Pesticides (0200)	Agriculture (1000), Crop-Related Sources (1050)
Hackberry Creek arm on the east	Threatened	Pesticides (0200)	Agriculture (1000), Crop-Related Sources (1050)
South end of reservoir near dam	Threatened	Pesticides (0200)	Agriculture (1000), Crop-Related Sources (1050)

 $\underline{\text{Use Concern:}} \ \textbf{atrazine in finished drinking water}$

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Aquilla Creek arm on the west	Threatened	Pesticides (0200)	Agriculture (1000), Crop-Related Sources (1050)
Hackberry Creek arm on the east	Threatened	Pesticides (0200)	Agriculture (1000), Crop-Related Sources (1050)
South end of reservoir near dam	Threatened	Pesticides (0200)	Agriculture (1000), Crop-Related Sources (1050)

Water Body ID: 1255 Water Body Name: Upper North Bosque River

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Downstream portion of segment	Use Concern		Agriculture (1000), Intensive Animal Feeding Operations (1600), Confined Animal Feeding Operations Nonpoint Sources (1640)
Upstream portion of segment	Use Concern		Agriculture (1000), Intensive Animal Feeding Operations (1600), Confined Animal Feeding Operations Nonpoint Sources (1640)

Page: 58

Water Body ID: 1302 Water Body Name: San Bernard River Above Tidal

Use Concern: impaired fish community

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper 25 miles	Use Concern-Limited Data	Low Dissolved Oxygen (1220)	Natural Sources (8600)
	Dala		

Use Concern: impaired macrobenthos community

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
25 miles from below US 90A to above FM 3013	Use Concern-Limited Data	Low Dissolved Oxygen (1220)	Natural Sources (8600)

Water Body ID: 1305 Water Body Name: Caney Creek Above Tidal

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
25 miles surrounding SH 35	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 1402A Water Body Name: Cummins Creek (unclassified water body)

Use Concern: impaired habitat

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 25 miles of water body	Use Concern-Limited Data	Flow Alterations (1500)	Natural Sources (8600)
Lower 25 miles of water body	Use Concern-Limited Data	Habitat Alterations (1600)	Natural Sources (8600)

Water Body ID: 1402C Water Body Name: Buckners Creek (unclassified water body)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire creek	Use Concern		Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 59

Water Body ID: 1402H Water Body Name: Skull Creek (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 25 miles	Use Concern-Limited Data	, ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 1403 Water Body Name: Lake Austin

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Quinlan Park to upper end of segment	Use Concern	Low Dissolved Oxygen (1220)	Hydromodification (7000), Upstream Impoundment (7350)

Water Body ID: 1403E Water Body Name: Stillhouse Hollow (unclassified water body)

Use Concern: impaired macrobenthos community

Location of Use Concern L	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern-Limited Data	Cause Unknown (0000)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 1403G Water Body Name: Tanglewood Tributary to Bull Creek (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 1403R Water Body Name: Unnamed tributary to Lake Austin (unclassified water body)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern	9 ()	Urban Runoff/Storm Sewers (4000), Unknown Source (9000), Unknown Nonpoint Source (9002)

Page: 60

Water Body ID: **1404** Water Body Name: **Lake Travis**

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Arkansas Bend	Use Concern	Low Dissolved Oxygen (1220)	Natural Sources (8600)
Cow Creek confluence	Use Concern	Low Dissolved Oxygen (1220)	Natural Sources (8600)
Lakeway	Use Concern	Low Dissolved Oxygen (1220)	Natural Sources (8600)
Lower end of lake	Use Concern	Low Dissolved Oxygen (1220)	Natural Sources (8600)
Pace Bend	Use Concern	Low Dissolved Oxygen (1220)	Internal Nutrient Cycling (primary lakes) (8530)
Spicewood	Use Concern	Low Dissolved Oxygen (1220)	Natural Sources (8600)

Water Body ID: 1405 Water Body Name: Marble Falls Lake

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper half of lake	Use Concern	Low Dissolved Oxygen (1220)	Natural Sources (8600)

Water Body ID: **1406** Water Body Name: **Lake Lyndon B. Johnson**

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Main pool near dam	Use Concern	Low Dissolved Oxygen (1220)	Natural Sources (8600)

Water Body ID: **1407** Water Body Name: **Inks Lake**

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Headwaters	Use Concern	Low Dissolved Oxygen (1220)	Hydromodification (7000), Upstream Impoundment (7350)

Water Body ID: **1409** Water Body Name: **Colorado River Above Lake Buchanan**

Use Concern: impaired habitat

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Cypress Creek to upper end of segment	Use Concern-Limited Data	Cause Unknown (0000)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 1411 Water Body Name: E. V. Spence Reservoir

Use Concern: chloride

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Main pool near dam	Use Concern-Limited Data	Salinity/TDS/Chloride/Sulfate (1300)	Natural Sources (8600)
Remainder of reservoir	Use Concern-Limited Data	Salinity/TDS/Chloride/Sulfate (1300)	Natural Sources (8600)

Use Concern: sulfate

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Main pool near dam	Use Concern-Limited Data	Salinity/TDS/Chloride/Sulfate (1300)	Natural Sources (8600)
Remainder of reservoir	Use Concern-Limited Data	Salinity/TDS/Chloride/Sulfate (1300)	Natural Sources (8600)

Use Concern: total dissolved solids

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Main pool near dam	Use Concern-Limited Data	Salinity/TDS/Chloride/Sulfate (1300)	Natural Sources (8600)
Remainder of reservoir	Use Concern-Limited Data	Salinity/TDS/Chloride/Sulfate (1300)	Natural Sources (8600)

Page: 62

Water Body ID: 1412 Water Body Name: Colorado River Below Lake J. B. Thomas

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
25 miles to Barber Reservoir outfall	Use Concern	, ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: **1416** Water Body Name: **San Saba River**

Use Concern: impaired habitat

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower end of segment to US 190		Cause Unknown (0000)	Unknown Source (9000), Unknown Nonpoint Source (9002)
	Data		

Water Body ID: 1416A Water Body Name: Brady Creek (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Remainder of water body	Use Concern-Limited Data		Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: **1417** Water Body Name: **Lower Pecan Bayou**

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire segment	Use Concern	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 1425A Water Body Name: North Concho River (unclassified water body)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Sterling County line to SH 163	Use Concern-Limited Data	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Page: 63

Water Body ID: 1428B

Water Body Name: Walnut Creek (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From FM 969 upstream to Loyola Lane	Use Concern-Limited Data	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)
Lano	Bala		

Use Concern: impaired macrobenthos community

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From Sprinkle Road upstream to Interstate 35	Use Concern-Limited Data	Cause Unknown (0000)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 1428C

Water Body Name: Gilleland Creek (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From Taylor Lane upstream to Old Highway 20	Use Concern	Pathogens (1700)	Municipal Point Source (0200)

Water Body ID: 1428D

Water Body Name: Little Walnut Creek (unclassified water body)

Use Concern: impaired macrobenthos community

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From Walnut Creek upstream to US 183	Use Concern-Limited Data	Cause Unknown (0000)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 1429C

Water Body Name: Waller Creek (unclassified water body)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From the confluence with Town Lake to East MLK Blvd.	Use Concern-Limited Data	Pathogens (1700)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Upper portion of creek	Use Concern-Limited Data	Pathogens (1700)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 64

Water Body ID: **1430** Water Body Name: **Barton Creek**

<u>Use Concern:</u> impaired macrobenthos community

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From confluence with Town Lake to downstream dam of Barton Springs Pool	Use Concern-Limited Data	Cause Unknown (0000)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 1430A Water Body Name: Barton Springs (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Barton Springs Pool	Use Concern	Low Dissolved Oxygen (1220)	Natural Sources (8600)

Water Body ID: 1433 Water Body Name: O. H. Ivie Reservoir

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Concho River arm	Use Concern	, ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 1434B Water Body Name: Cedar Creek (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 1501 Water Body Name: Tres Palacios Creek Tidal

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire segment	Use Concern	Pathogens (1700)	Agriculture (1000), Crop-Related Sources (1050), Irrigated Crop Production (1200)

Page: 65

Water Body ID: 1501 Water Body Name: Tres Palacios Creek Tidal

<u>Use Concern:</u> depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire segment	Use Concern	, ,	Agriculture (1000), Crop-Related Sources (1050), Irrigated Crop Production (1200)

Water Body ID: 1602 Water Body Name: Lavaca River Above Tidal

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper 29 miles of segment	Use Concern-Limited Data	, ,	Agriculture (1000), Intensive Animal Feeding Operations (1600), Resources Extraction (5000), Petroleum Activities (5500), Natural Sources (8600)

Water Body ID: **1604** Water Body Name: **Lake Texana**

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
East Mustang Creek arm of Lake Texana	Use Concern	Low Dissolved Oxygen (1220)	Agriculture (1000), Crop-Related Sources (1050)
Navidad River arm of Lake Texana	Use Concern	Low Dissolved Oxygen (1220)	Agriculture (1000), Crop-Related Sources (1050)

Water Body ID: 1701 Water Body Name: Victoria Barge Canal

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire segment	Use Concern-Limited Data	Low Dissolved Oxygen (1220)	Natural Sources (8600)

Page: 66

Water Body ID: **1803B** Water

Water Body Name: Sandies Creek (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From the confluence with the Guadalupe River to the confluence with Elm Ck.	Use Concern	J \ /	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From the confluence with Elm Creek to upper end of water body	Use Concern	, ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
From the confluence with the Guadalupe River to the confluence with Elm Ck.	Use Concern	, ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: **1810** Water Body Name: **Plum Creek**

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From approx. 1 mi downstream of Caldwell CR 202 to upper end of segment		3 ()	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 1902 Water Body Name: Lower Cibolo Creek

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From 5 miles upstream of confluence with the San Antonio River to FM 541	Use Concern-Limited Data	Pathogens (1700)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
From FM 541 to confluence with Clifton Branch	Use Concern-Limited Data	Pathogens (1700)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 67

Water Body ID: **1906** Water Body Name: **Lower Leon Creek**

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From 3 miles upstream lower end of segment to confluence with Indian Creek	Use Concern-Limited Data	3 \ ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
From confluence with Indian Creek to Hwy 353	Use Concern-Limited Data	3 \ ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
rom 2 miles upstream of Hwy 53 to Hwy 90	Use Concern	, ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: **1910** Water Body Name: **Salado Creek**

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From Hwy 368 to approx 1.5 miles upstream of Loop 410	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)
From Roland Road to Rice Road	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
From confluence with San Antonio River to confluence with Rosillo Creek	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From Hwy 368 to approx 1.5 miles upstream of Loop 410	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Nonpoint Source (9002)
From Rice Road to IH 10	Use Concern		Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
From Roland Road to Rice Road	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Page: 68

Water Body ID: 1911

Water Body Name: Upper San Antonio River

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From 3 miles upstream of confluence w/ Medina R. to confluence w/ Salado Cr	Use Concern-Limited Data		Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
Upper 8 miles of segment	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 1912

Water Body Name: Medio Creek

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire segment	Use Concern	9 ()	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 1912A Water Body Name: Upper Medio Creek (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire water body	Use Concern	, ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 1913 Water Body Name: Mid Cibolo Creek

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From approx. 0.10 mi. upstrm of Buffalo Trail in Cibolo to upper end of seg			Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 69

Water Body ID: 2001

Water Body Name: Mission River Tidal

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire segment	Use Concern-Limited Data	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 2002

Water Body Name: Mission River Above Tidal

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire segment	Use Concern-Limited Data	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)
	Data		

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire segment	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 2003

Water Body Name: Aransas River Tidal

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire segment	Use Concern-Limited Data	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 2004

Water Body Name: Aransas River Above Tidal

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper 25 miles of segment	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Page: 70

Water Body ID: 2106

Water Body Name: Nueces/Lower Frio River

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper 10 miles of segment	Use Concern-Limited	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)
	Data		

Water Body ID: 2107

Water Body Name: Atascosa River

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
25 miles surrounding U.S. 281	Use Concern-Limited Data	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)
Lower 25 miles of segment	Use Concern-Limited Data	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 2115

Water Body Name: Seco Creek

Use Concern: temperature

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper 25 miles	Use Concern	Thermal modification (1400)	Natural Sources (8600)

Water Body ID: 2116

Water Body Name: Choke Canyon Reservoir

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Western end of lake up to RR 99 bridge	Use Concern-Limited Data	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Page: 71

Water Body ID: 2117

Water Body Name: Frio River Above Choke Canyon Reservoir

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From 2 mi. downstream of SH 97 to 14 mi. upstream of SH 97 crossing	Use Concern-Limited Data	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)
Lower 25 miles of segment	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
25 miles surrounding IH 35	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 2201 Water Body Name: Arroyo Colorado Tidal

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Upper 4 miles of segment	Use Concern		Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 2202 Water Body Name: Arroyo Colorado Above Tidal

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Approx. 11 miles upstream to approx. 4 miles downstream of US 77	Use Concern-Limited Data	Pathogens (1700)	Municipal Point Source (0200), Urban Runoff/Storm Sewers (4000)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 4 miles of segment	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 72

Water Body ID: 2302A Water Body Name: Arroyo Los Olmos (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire stream	Use Concern-Limited Data	[Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 2303 Water Body Name: International Falcon Reservoir

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Area around Zapata WTP intake	Use Concern-Limited Data	3 \ ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 2304 Water Body Name: Rio Grande Below Amistad Reservoir

Use Concern: chronic toxicity in water

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
4.5 miles downstream of Hwy 277	Use Concern-Limited Data		Municipal Point Source (0200), Urban Runoff/Storm Sewers (4000), Source Outside State Jurisdiction or Borders (9050)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Amistad Dam to 10 miles upstream of Hwy 277	Use Concern	Low Dissolved Oxygen (1220)	Hydromodification (7000), Upstream Impoundment (7350)

Water Body ID: 2308 Water Body Name: Rio Grande Below International Dam

Use Concern: chronic toxicity in sediment

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire segment	Use Concern-Limited Data	Unknown Toxicity (0100)	Urban Runoff/Storm Sewers (4000)

Water Body ID: 2311 Water Body Name: Upper Pecos River

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
25 miles upstream of RR 1776	Use Concern	, ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

<u>Use Concern:</u> impaired fish community

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Red Bluff Dam to Narrow Bone Draw	Use Concern-Limited Data	Flow Alterations (1500)	Agriculture (1000), Crop-Related Sources (1050), Irrigated Crop Production (1200), Hydromodification (7000), Upstream Impoundment (7350), Flow Regulations/Modification (7400), Natural Sources (8600), Source Outside State Jurisdiction or Borders (9050)
Red Bluff Dam to Narrow Bone Draw	Use Concern-Limited Data	Habitat Alterations (1600)	Agriculture (1000), Crop-Related Sources (1050), Irrigated Crop Production (1200), Hydromodification (7000), Upstream Impoundment (7350), Flow Regulations/Modification (7400), Natural Sources (8600), Source Outside State Jurisdiction or Borders (9050)
Red Bluff Dam to Narrow Bone Draw	Use Concern-Limited Data	Salinity/TDS/Chloride/Sulfate (1300)	Agriculture (1000), Crop-Related Sources (1050), Irrigated Crop Production (1200), Hydromodification (7000), Upstream Impoundment (7350), Flow Regulations/Modification (7400), Natural Sources (8600), Source Outside State Jurisdiction or Borders (9050)

<u>Use Concern:</u> impaired habitat

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Red Bluff Dam to Narrow Bone Draw	Use Concern-Limited Data	Flow Alterations (1500)	Hydromodification (7000), Upstream Impoundment (7350), Flow Regulations/Modification (7400)
Red Bluff Dam to Narrow Bone Draw	Use Concern-Limited Data	Habitat Alterations (1600)	Hydromodification (7000), Upstream Impoundment (7350), Flow Regulations/Modification (7400)

Page: 74

Water Body ID: 2311 Water Body Name: Upper Pecos River

Use Concern: impaired macrobenthos community

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Red Bluff Dam to Narrow Bone Draw	Use Concern-Limited Data	Flow Alterations (1500)	Agriculture (1000), Crop-Related Sources (1050), Irrigated Crop Production (1200), Hydromodification (7000), Upstream Impoundment (7350), Flow Regulations/Modification (7400), Natural Sources (8600), Source Outside State Jurisdiction or Borders (9050)
Red Bluff Dam to Narrow Bone Draw	Use Concern-Limited Data	Habitat Alterations (1600)	Agriculture (1000), Crop-Related Sources (1050), Irrigated Crop Production (1200), Hydromodification (7000), Upstream Impoundment (7350), Flow Regulations/Modification (7400), Natural Sources (8600), Source Outside State Jurisdiction or Borders (9050)
Red Bluff Dam to Narrow Bone Draw	Use Concern-Limited Data	Salinity/TDS/Chloride/Sulfate (1300)	Agriculture (1000), Crop-Related Sources (1050), Irrigated Crop Production (1200), Hydromodification (7000), Upstream Impoundment (7350), Flow Regulations/Modification (7400), Natural Sources (8600), Source Outside State Jurisdiction or Borders (9050)

Water Body ID: **2421** Water Body Name: **Upper Galveston Bay**

Use Concern: bacteria (oyster waters)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Area east of a line from Eagle Point to Five Mile Pass to Houston Point	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: **2422** Water Body Name: **Trinity Bay**

<u>Use Concern:</u> bacteria (oyster waters)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Area in the southern portion of the bay near Upper Galveston Bay	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Page: 75

Water Body ID: 2422B Water Body Name: Double Bayou West Fork (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire stream	Use Concern-Limited Data	, ,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 2424A Water Body Name: Highland Bayou (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From FM 2001 to FM 519	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
From FM 519 to Fairwood Road	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
From Fairwood Road to Bayou Lane	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)
From the headwaters to FM 2004	Use Concern	Low Dissolved Oxygen (1220)	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 2424B Water Body Name: Lake Madeline (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire lake	Use Concern		Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 2424C Water Body Name: Marchand Bayou (unclassified water body)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire bayou	Use Concern	[9 ()	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Page: 76

Water Body ID: 2424C Water Body Name: Marchand Bayou (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire bayou	Use Concern	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 2425C Water Body Name: Robinson Bayou (unclassified water body)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
From Abilene St. to confluence with Clear Lake	Use Concern		Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: 2439 Water Body Name: Lower Galveston Bay

<u>Use Concern:</u> bacteria (oyster waters)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
13.8 square miles northeast of Texas City	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: **2441** Water Body Name: **East Matagorda Bay**

<u>Use Concern:</u> bacteria (oyster waters)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
14.6 square miles near the Live Oak Bayou confluence	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 2452 Water Body Name: Tres Palacios Bay/Turtle Bay

Use Concern: bacteria (oyster waters)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
7.5 square miles in lower half of bay	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Page: 77

Water Body ID: 2452 Water Body Name: Tres Palacios Bay/Turtle Bay

<u>Use Concern:</u> depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Palacios area	Use Concern		Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: **2454** Water Body Name: **Cox Bay**

<u>Use Concern:</u> bacteria (oyster waters)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
0.8 square miles at the north end of the bay and Cox Creek	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: **2456** Water Body Name: **Carancahua Bay**

<u>Use Concern:</u> bacteria (oyster waters)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower half of bay	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 2462 Water Body Name: San Antonio Bay/Hynes Bay/Guadalupe Bay

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
San Antonio Bay near Austwell	Use Concern-Limited Data	, ,	Municipal Point Source (0200), Minor Municipal Point Sourcesdry and/or wet weather discharges (0220)

Use Concern: bacteria (oyster waters)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
18.0 square miles in Hynes Bay and upper San Antonio Bay	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Page: 78

Water Body ID: **2471** Water Body Name: **Aransas Bay**

<u>Use Concern:</u> bacteria (oyster waters)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
6.8 square miles along the northern edge of the bay and near Rockport	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 2472 Water Body Name: Copano Bay/Port Bay/Mission Bay

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Area near FM 188, west of Rockport	Use Concern	Low Dissolved Oxygen (1220)	Natural Sources (8600)

Water Body ID: 2473 Water Body Name: St. Charles Bay

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Bay, Northeast of Goose Island State Park	Use Concern-Limited Data	[Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)

Water Body ID: **2481** Water Body Name: **Corpus Christi Bay**

Use Concern: bacteria (oyster waters)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
16.0 square miles along shoreline near Corpus Christi and Portland	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Water Body ID: 2483 Water Body Name: Redfish Bay

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Area near SH 361	Use Concern	Low Dissolved Oxygen (1220)	Natural Sources (8600)

Page: 79

Water Body ID: 2485

Water Body Name: Oso Bay

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire bay	Use Concern-Limited Data	, ,	Municipal Point Source (0200), Major Municipal Point Sourcesdry and/or wet weather discharges (0210)

Use Concern: bacteria (oyster waters)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire bay	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Use Concern: depressed dissolved oxygen

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Entire bay	Use Concern	, ,	Municipal Point Source (0200), Major Municipal Point Sourcesdry and/or wet weather discharges (0210)

Water Body ID: 2485A

Water Body Name: Oso Creek (unclassified water body)

Use Concern: bacteria

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Lower 25 miles of water body	Use Concern-Limited Data	, ,	Municipal Point Source (0200), Major Municipal Point Sourcesdry and/or wet weather discharges (0210)

Water Body ID: **2491** Water Body Name: **Laguna Madre**

Use Concern: bacteria (oyster waters)

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
18.1 square miles near the Arroyo Colorado and along the ICWW	Use Concern	Pathogens (1700)	Unknown Source (9000), Unknown Nonpoint Source (9002)

Page: 80

Water Body ID: **2494** Water Body Name: **Brownsville Ship Channel**

Location of Use Concern	Level of Use Concern	Cause Category (Cause Code)	Source Category
Brownsville Ship Channel turning basin	Use Concern-Limited Data	,	Unknown Source (9000), Unknown Point Source (9001), Unknown Nonpoint Source (9002)