

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

Explanation of Column Headings

- SegID and Name: May be one of three types of numbers for SegID. The first type is a classified segment number (4 digits, e.g. 0218), as defined in the Texas Surface Water Quality Standards. The second type is an unclassified water body (e.g. 0218A), not defined in the Standards, associated with a classified water body because it is in the same watershed. The third type are special Segments for Oyster Water Use (e.g. 2421OW) and Beach Watch Use (e.g. 2481CB) special areas.
- Area: AU_ID (e.g. 0101A_01) and description of the specific area in which one or more water quality standards are not met.
- Parameter(s): These are pollutants or water quality conditions that assessment procedures indicate are the reason the water quality standards are not met.
- Level of Concern: **CN** - Concern for near-nonattainment of the Water Quality Standards
CS - Concern for water quality based on screening levels

SEG ID: 0101 Canadian River Below Lake Meredith

From the Oklahoma State Line in Hemphill County to Sanford Dam in Hutchinson County

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
0101_03	From the confluence with White Deer Creek upstream to the confluence with Dixon Creek east of Borger
0101_04	From the confluence with Dixon Creek upstream to Sanford Dam in Hutchinson County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0101_04	From the confluence with Dixon Creek upstream to Sanford Dam in Hutchinson County

SEG ID: 0101A Dixon Creek (unclassified water body)

From confluence of the Canadian River upstream to the confluence of the East, Middle, and West Forks of Dixon Creek

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0101A_02	From the confluence with the permitted outfall receiving waters tributary upstream to the confluence of the East, Middle, and West Forks of Dixon Creek

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0101A_01	From the confluence with the Canadian River upstream to the confluence with the permitted outfall receiving waters tributary

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0101B Rock Creek (unclassified water body)

Perennial stream from the confluence with the Canadian River upstream to the headwaters in Carson County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0101B_01 Appendix D, Perennial stream from the confluence with the Canadian River up to SH 136 in the City of Borger	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0101B_01 Appendix D, Perennial stream from the confluence with the Canadian River up to SH 136 in the City of Borger	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0101B_01 Appendix D, Perennial stream from the confluence with the Canadian River up to SH 136 in the City of Borger	

SEG ID: 0102 Lake Meredith

From Sanford Dam in Hutchinson County to a point immediately upstream of the confluence of Camp Creek in Potter County, up to normal pool level of 2936.5 feet (impounds Canadian River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
mercury in edible tissue	CS
0102_01 Reservoir downstream of a line from red starboard marker 14 at Blue West Campground to green port marker 11 north of Fritch Canyon	
0102_02 Reservoir upstream of a line from red starboard marker 14 at Blue West Campground to green port marker 11 north of Fritch Canyon	

SEG ID: 0103A East Amarillo Creek (unclassified water body)

From the confluence of the Canadian River to the headwaters of Thompson Park Lake in Amarillo

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0103A_01 From the confluence with the Canadian River upstream to the Thompson Park Lake spillway	
0103A_02 From the Thompson Park Lake spillway upstream to the headwaters of the lake	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0103A_01 From the confluence with the Canadian River upstream to the Thompson Park Lake spillway	

SEG ID: 0103C Unnamed Tributary to West Amarillo Creek (unclassified water body)

From the confluence with West Amarillo Creek upstream to the headwaters near Amarillo Blvd. in west Amarillo

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0103C_01 Entire water body	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0104 Wolf Creek

From the Oklahoma State Line in Lipscomb County to a point 2.0 kilometers (1.2 miles) upstream of FM 3045 in Ochiltree County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0104_03 From the Lake Fryer Dam to a point 2.0 km (1.2 mi.) upstream of FM 3045 in Ochiltree County	

SEG ID: 0105 Rita Blanca Lake

From Rita Blanca Dam in Hartley County up to normal pool level of 3860 feet (impounds Rita Blanca Creek)

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
0105_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0105_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0105_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0105_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
0105_01 Entire water body	

SEG ID: 0199A Palo Duro Reservoir (unclassified water body)

From Palo Duro dam up to normal pool elevation of 2,892 feet north of Spearman in Hansford County (impounds Palo Duro Creek)

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
0199A_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0199A_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
0199A_01 Entire water body	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0201 Lower Red River

From the Arkansas State Line in Bowie County to the Arkansas-Oklahoma State Line in Bowie County

Parameter(s)

Level of Concern

chlorophyll-a

CS

0201_01 From the Arkansas state line upstream to the confluence with Walnut Bayou (Oklahoma stream)

SEG ID: 0201A Mud Creek (unclassified water body)

From the confluence of the Red River to the upstream perennial portion of the stream northwest of De Kalb in Bowie County

Parameter(s)

Level of Concern

chlorophyll-a

CS

0201A_01 Entire water body

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

0201A_01 Entire water body

SEG ID: 0202 Red River Below Lake Texoma

From the Arkansas-Oklahoma State Line in Bowie County to Denison Dam in Grayson County

Parameter(s)

Level of Concern

chlorophyll-a

CS

0202_01 From the Oklahoma/Arkansas state line upstream to the confluence with Pecan Bayou

0202_02 From the confluence with Pecan Bayou upstream to the confluence with Pine Creek

0202_03 From the confluence with Pine Creek upstream to the confluence with Bois d'Arc Creek

0202_04 From the confluence with Bois d'Arc upstream to the confluence with Choctaw Creek

SEG ID: 0202D Pine Creek (unclassified water body)

From the confluence of the Red River upstream to the headwaters near the intersection of US 82 and FM 38, west of Paris

Parameter(s)

Level of Concern

chlorophyll-a

CS

0202D_01 Perennial and intermittent stream from the confluence with the Red River upstream to the dam forming Lake Crook

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0202F Choctaw Creek (unclassified water body)

From the confluence with the Red River east of Denison to the upstream perennial portion near the intersection of SH 56 and SH 289 in Grayson County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate	CS
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0202F_01	From the confluence with the Red River upstream to the confluence with Post Oak Creek	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus	CS
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0202F_01	From the confluence with the Red River upstream to the confluence with Post Oak Creek	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus	CS
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0202F_01	From the confluence with the Red River upstream to the confluence with Post Oak Creek	
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SEG ID: 0202G Smith Creek (unclassified water body)

From the confluence with Pine Creek north of Paris to the upstream portion of the stream in north Paris in Lamar County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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ammonia	CS
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0202G_01	Entire water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus	CS
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0202G_01	Entire water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus	CS
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0202G_01	Entire water body	
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SEG ID: 0202I Little Pine Creek (unclassified water body)

From the confluence with Big Pine Creek upstream to the headwaters north of Detroit, TX

<u>Parameter(s)</u>	<u>Level of Concern</u>
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chlorophyll-a	CS
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0202I_01	Entire water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen	CS
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0202I_01	Entire water body	
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0203 Lake Texoma

From Denison Dam in Grayson County to a point immediately upstream of the confluence of Sycamore Creek in Cooke County, up to normal pool elevation of 617 feet (impounds Red River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0203_03	Mid-lake area bounded upstream by a line from East Juniper Point to Cardinal Cove (OK) and downstream by a line from Treasure Island to Mill Creek picnic area
0203_04	Upper-lake area bounded downstream by a line from East Juniper Point to Cardinal Cove (OK) upstream to headwaters

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0203_01	Lower lake from Denison Dam upstream to a line from Rock Point (TX) to Burns West Recreational Area (OK)
0203_04	Upper-lake area bounded downstream by a line from East Juniper Point to Cardinal Cove (OK) upstream to headwaters

SEG ID: 0203A Big Mineral Creek (unclassified water body)

From the confluence of Lake Texoma to the headwaters of North/Middle/South Big Mineral Creeks east of Callisburg in Cooke County

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
0203A_01	Appendix D, Intermittent stream with perennial pools from Lake Texoma normal pool elevation of 617 feet upstream to the confluence with an unnamed second order tributary on North Branch 2.4 km upstream of US 377 and upstream to the confluence with an unnamed second order tributary on South Branch 1.1 km upstream of US 377 north of the City of Whitesboro

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0203A_01	Appendix D, Intermittent stream with perennial pools from Lake Texoma normal pool elevation of 617 feet upstream to the confluence with an unnamed second order tributary on North Branch 2.4 km upstream of US 377 and upstream to the confluence with an unnamed second order tributary on South Branch 1.1 km upstream of US 377 north of the City of Whitesboro

SEG ID: 0204 Red River Above Lake Texoma

From a point immediately upstream of the confluence of Sycamore Creek in Cooke County to the confluence of the Wichita River in Clay County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0204_01	From the normal pool elevation of Lake Texoma upstream to the confluence with Fish Creek

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0205 Red River Below Pease River

From the confluence of the Wichita River in Clay County to the confluence of the Pease River in Wilbarger County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
0205_02 From IH 44 in Burkburnett upstream to the confluence with the Pease River	

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0205_01 From the confluence with the Wichita River upstream to IH 44 in Burkburnett	
0205_02 From IH 44 in Burkburnett upstream to the confluence with the Pease River	

SEG ID: 0206B South Groesbeck Creek (unclassified water body)

From the confluence of Groesbeck Creek NNW of Quanah in Hardeman County to the upstream portion 7.8 miles (12.6 Km) southwest of Childress

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0206B_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0206B_01 Entire water body	

SEG ID: 0207 Lower Prairie Dog Town Fork Red River

From a point immediately upstream of the confluence of Buck Creek in Hardeman County to the confluence of a point 100 meters (110 yards) upstream of the confluence of Salt Fork Creek in Armstrong County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
0207_01 From immediately upstream of the confluence with Buck Creek upstream to the confluence with Grassy Creek in Childress County	

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0207_04 From the confluence with Battle Creek upstream to the confluence with Salt Fork in Armstrong County	

SEG ID: 0207A Buck Creek (unclassified water body)

From Oklahoma State Line east of Childress in Childress County to the upstream perennial portion of the stream west of Wellington in Collinsworth County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0207A_01 From Oklahoma state line to House Log Creek	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0209 Pat Mayse Lake

From Pat Mayse Dam in Lamar County up to normal pool elevation of 451 feet (impounds Sanders Creek)

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0209_02 Upper half of lake	

<u>Parameter(s)</u>	<u>Level of Concern</u>
manganese in sediment	CS
0209_01 Lower half of lake	
0209_02 Upper half of lake	

SEG ID: 0211 Little Wichita River

From the confluence with the Red River in Clay County to Lake Arrowhead Dam in Clay County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0211_02 From the confluence with the East Fork Little Wichita River upstream to the Lake Arrowhead Dam	

SEG ID: 0212 Lake Arrowhead

From Lake Arrowhead Dam in Clay County up to normal pool elevation of 926 feet (impounds the Little Wichita River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0212_01 Entire water body	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0214 Wichita River Below Diversion Lake Dam

From the confluence with the Red River in Clay County to Diversion Dam in Archer County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0214_01	From the confluence with the Red River upstream to the confluence with an un-named tributary immediately upstream of FM 2393
0214_02	From an un-named tributary immediately upstream of FM 2393 upstream to the River Road WWTP
0214_03	From the River Road WWTP upstream to the confluence with Buffalo Creek
0214_05	From the confluence with Beaver Creek upstream to the Diversion Lake Dam

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0214_01	From the confluence with the Red River upstream to the confluence with an un-named tributary immediately upstream of FM 2393
0214_02	From an un-named tributary immediately upstream of FM 2393 upstream to the River Road WWTP

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0214_01	From the confluence with the Red River upstream to the confluence with an un-named tributary immediately upstream of FM 2393
0214_02	From an un-named tributary immediately upstream of FM 2393 upstream to the River Road WWTP

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
0214_01	From the confluence with the Red River upstream to the confluence with an un-named tributary immediately upstream of FM 2393
0214_02	From an un-named tributary immediately upstream of FM 2393 upstream to the River Road WWTP

SEG ID: 0214A Beaver Creek (unclassified water body)

From the confluence of the Wichita River west of Wichita Falls in Wichita County upstream to the headwaters west of Crowell in Foard County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0214A_02	From the confluence with Bull Creek upstream to the Santa Rosa Lake dam

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CN
0214A_01	From the confluence with the Wichita River upstream to the confluence with Bull Creek
0214A_02	From the confluence with Bull Creek upstream to the Santa Rosa Lake dam

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0214B Buffalo Creek (unclassified water body)

From the confluence of the Wichita River west of Wichita Falls in Wichita County to the upstream perennial portion of the stream east of Electra in Wichita County

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
0214B_01 Entire water body	
chlorophyll-a	CS
0214B_01 Entire water body	
nitrate	CS
0214B_01 Entire water body	
orthophosphorus	CS
0214B_01 Entire water body	
total phosphorus	CS
0214B_01 Entire water body	

SEG ID: 0214E Wichita Valley Irrigation Project (unclassified water body)

From northeast of Wichita Falls (North Side Canal) and southwest of Wichita Falls (Call Field Canal) upstream to Lake Diversion Dam

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0214E_01 South Side Canal	

SEG ID: 0218 Wichita/North Fork Wichita River

From a point 9.4 kilometers (5.8 miles) downstream of the confluence of Crooked Creek in Baylor County to a point 8.5 kilometers (5.3 miles) downstream of the most upstream crossing of FM 193 in Dickens County)

<u>Parameter(s)</u>	<u>Level of Concern</u>
selenium in water	CN
0218_04 From the confluence with Middle Wichita River to confluence with Salt Creek	
0218_05 From the confluence with Salt Creek to end of segment	

SEG ID: 0218A Middle Fork Wichita River (unclassified water body)

From the confluence of the North Wichita River southwest of Crowell in Foard County to the upstream perennial portion of the stream northeast of Guthrie in King County

<u>Parameter(s)</u>	<u>Level of Concern</u>
selenium in water	CN
0218A_01 Entire segment	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0219 Lake Wichita

From Lake Wichita Dam in Wichita County up to the normal pool elevation of 980.5 feet (impounds Holliday Creek)

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0219_01 Entire segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
0219_01 Entire segment	

SEG ID: 0226 South Fork Wichita River

From the confluence with the North Fork Wichita River in Knox County to a point 15.0 kilometers (9.3 miles) upstream of US 82 in Dickens County

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
0226_02 From SH 6 to confluence with Willow Creek	
0226_03 From confluence with Willow Creek to confluence with Long Canyon Creek	

SEG ID: 0229 Upper Prairie Dog Town Fork Red River

From a point 100 meters (110 yards) upstream of the confluence of Salt Fork Creek in Armstrong County to Lake Tanglewood Dam in Randall County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0229_01 Lower end of segment to Palo Duro State Park northern boundary	
0229_02 Palo Duro Canyon State Park upstream boundary to upper end of segment at Tanglewood Dam	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0229_01 Lower end of segment to Palo Duro State Park northern boundary	
0229_02 Palo Duro Canyon State Park upstream boundary to upper end of segment at Tanglewood Dam	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0229_01 Lower end of segment to Palo Duro State Park northern boundary	
0229_02 Palo Duro Canyon State Park upstream boundary to upper end of segment at Tanglewood Dam	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
0229_01 Lower end of segment to Palo Duro State Park northern boundary	
0229_02 Palo Duro Canyon State Park upstream boundary to upper end of segment at Tanglewood Dam	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0229A Lake Tanglewood (unclassified water body)

From Randall County Dam up to normal pool elevation south of Amarillo (impounds Prairie Dog Town Fork Red River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
0229A_01 Entire lake	
chlorophyll-a	CS
0229A_01 Entire lake	
depressed dissolved oxygen	CS
0229A_01 Entire lake	
nitrate	CS
0229A_01 Entire lake	
orthophosphorus	CS
0229A_01 Entire lake	
total phosphorus	CS
0229A_01 Entire lake	

SEG ID: 0230A Paradise Creek (unclassified water body)

From the confluence with the Pease River east of Vernon to the upstream perennial portion near Thalia in Foard County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0230A_03 Lower 5 miles of water body	
0230A_04 Remainder of water body	
nitrate	CS
0230A_03 Lower 5 miles of water body	
0230A_04 Remainder of water body	

SEG ID: 0301 Sulphur River Below Wright Patman Lake

From the Arkansas State Line in Bowie/Cass County to Wright Patman Lake Dam in Bowie/Cass County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0301_01 From the Arkansas state line approximately 9 miles upstream to the unnamed creek at NHD RC 11140302004559	
0301_02 From the unnamed creek at NHD RC 11140302004559 approximately 10 miles to Wright Patman Lake Dam	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0302 Wright Patman Lake

From Wright Patman Lake Dam in Bowie/Cass County to a point 1.5 kilometers (0.9 miles) downstream of Bassett Creek in Bowie/Cass County, up to the normal pool elevation of 225 feet (impounds the Sulphur River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0302_01 800 acres near dam	
0302_02 300 acres at International Paper intake	
0302_04 500 acres in the northeast corner of lake	
0302_06 Big Creek arm	
0302_09 5000 acres mid-lake, below Hwy 8	
0302_10 4000 acres in upper portion of lake	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0302_09 5000 acres mid-lake, below Hwy 8	
0302_10 4000 acres in upper portion of lake	

<u>Parameter(s)</u>	<u>Level of Concern</u>
pH	CN
0302_01 800 acres near dam	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
0302_10 4000 acres in upper portion of lake	

SEG ID: 0302C Anderson Creek (unclassified water body)

From Lake Wright Patman upstream 88.6 km (55 mi) to the headwaters near US HWY 82

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CN
0302C_01 Entire water body	
0302C_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
0302C_01 Entire water body	

SEG ID: 0303 Sulphur/South Sulphur River

From a point 1.5 kilometers (0.9 miles) downstream of Bassett Creek in Bowie/Cass County to Cooper Lake Dam in Delta/Hopkins County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0303_01 Portion of the Sulphur/South Sulphur River from Lake Wright Patman upstream approximately 29 km (18 mi) to the confluence with White Oak Creek	
0303_02 Portion of the Sulphur/South Sulphur River from the confluence of White Oak Creek approximately 44 km (27 mi) upstream to the confluence with the Roden Creek.	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0303B White Oak Creek (unclassified water body)

From the confluence of the Sulphur River north of Naples in Morris County to the upstream perennial portion of the stream east of Sulphur Springs in Hopkins County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0303B_01 Portion of White Oak Creek from the confluence with the South Sulphur River approximately 40 km (25 mi) upstream to the confluence with Lacy Creek.	
0303B_04 Portion of White Oak Creek from the confluence with the Stouts Creek approximately 46 km (28 mi) upstream to Midget Creek.	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0303B_04 Portion of White Oak Creek from the confluence with the Stouts Creek approximately 46 km (28 mi) upstream to Midget Creek.	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0303B_04 Portion of White Oak Creek from the confluence with the Stouts Creek approximately 46 km (28 mi) upstream to Midget Creek.	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
0303B_04 Portion of White Oak Creek from the confluence with the Stouts Creek approximately 46 km (28 mi) upstream to Midget Creek.	

SEG ID: 0303L Kickapoo Creek (unclassified water body)

From the confluence with Cuthand Creek in Titus County to 1.6 kilometers (1 mile) south of FM 114

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
0303L_01 Entire water body	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0304 Days Creek

From the Arkansas State Line in Bowie County to the confluence of Swampoodle Creek and Nix Creek in Bowie County.

<u>Parameter(s)</u>	<u>Level of Concern</u>
acenaphthene in sediment	CS
0304_01 Entire water body	
benz(a)anthracene in sediment	CS
0304_01 Entire water body	
benzo(a)pyrene in sediment	CS
0304_01 Entire water body	
chrysene in sediment	CS
0304_01 Entire water body	
fluoranthene in sediment	CS
0304_01 Entire water body	
naphthalene in sediment	CS
0304_01 Entire water body	
nitrate	CS
0304_01 Entire water body	
phenanthrene in sediment	CS
0304_01 Entire water body	
pyrene in sediment	CS
0304_01 Entire water body	

SEG ID: 0304B Cowhorn Creek (unclassified water body)

From the confluence of Wagner Creek in southern Texarkana in Bowie County to the upstream perennial portion of the stream in northern Texarkana in Bowie County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
0304B_01 Entire water body	
impaired habitat	CS
0304B_01 Entire water body	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0304C Wagner Creek (unclassified water body)

Perennial stream from the confluence with Days Creek to a point 1.5 km upstream of IH 30

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
0304C_01 Entire water body and WQS Appendix D portion of the water body.	
<hr/>	
depressed dissolved oxygen	CS
0304C_01 Entire water body and WQS Appendix D portion of the water body.	
0304C_01 Entire water body and WQS Appendix D portion of the water body.	
<hr/>	
nitrate	CS
0304C_01 Entire water body and WQS Appendix D portion of the water body.	

SEG ID: 0304D Nix Creek (unclassified water body)

From the confluence with Swampoodle Creek to 1.6 kilometers (1 mile) directly east of the intersection of US HWY 271 and I30

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
0304D_01 Entire water body	

SEG ID: 0305 North Sulphur River

From the confluence with the South Sulphur River in Lamar County to a point 6.7 km (4.2 miles) upstream of FM 68 in Fannin County

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
0305_02 Portion of the North Sulphur River from the confluence with Morrison Creek upstream approximately 37 km (23 mi) to the headwaters.	

SEG ID: 0305B Auds Creek (unclassified water body)

From the confluence with the North Sulphur River in Lamar County to 2 kilometers (1.2 miles) south of US HWY 82

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
0305B_01 Entire water body	
<hr/>	
impaired macrobenthic community	CN
0305B_01 Entire water body	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0305D Big Sandy Creek (unclassified water body)

From the confluence with the North Sulphur River in Lamar County to .4 kilometers (.2 miles) of US HWY 82 Business in Paris

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
0305D_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired macrobenthic community	CN
0305D_01 Entire water body	

SEG ID: 0306 Upper South Sulphur River

From a point 1.0 km (0.6 miles) upstream of SH 71 in Delta/Hopkins County to SH 78 in Fannin County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0306_01 Portion of the Upper South Sulphur River from a point 1 km (.6 mi) upstream of SH 71 upstream approximately 10 km (6 mi) to Dunbar Creek.	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0306_01 Portion of the Upper South Sulphur River from a point 1 km (.6 mi) upstream of SH 71 upstream approximately 10 km (6 mi) to Dunbar Creek.	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0306_01 Portion of the Upper South Sulphur River from a point 1 km (.6 mi) upstream of SH 71 upstream approximately 10 km (6 mi) to Dunbar Creek.	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
0306_01 Portion of the Upper South Sulphur River from a point 1 km (.6 mi) upstream of SH 71 upstream approximately 10 km (6 mi) to Dunbar Creek.	

SEG ID: 0307 Cooper Lake

from Cooper Lake dam in Delta/Hopkins County to a point 1.0 kilometers (0.6 mile) upstream of SH 71 on the South Sulphur River arm in Delta/Hopkins County and 300 meters (330 yards) below the confluence of Barnett Creek on the Middle Sulphur River arm in Delta County, up to a conservation pool elevation of 440 feet (impounds the Middle Sulphur/South Sulphur River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0307_02 Lower 3000 acre Doctors Creek arm	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0401 Caddo Lake

From the Louisiana State Line in Harrison/Marion County to a point 12.3 km (7.6 miles) downstream of SH 43 in Harrison/Marion County, up to pool elevation of 168.5 feet (impounds Big Cypress Creek)

Parameter(s) Level of Concern

ammonia **CS**

0401_05 Clinton Lake

Parameter(s) Level of Concern

depressed dissolved oxygen **CS**

0401_02 Harrison Bayou arm

0401_05 Clinton Lake

0401_07 Mid-lake near Uncertain

Parameter(s) Level of Concern

iron in sediment **CS**

0401_01 Lower 5000 acres

Parameter(s) Level of Concern

manganese in sediment **CS**

0401_01 Lower 5000 acres

0401_07 Mid-lake near Uncertain

Parameter(s) Level of Concern

mercury in edible tissue **CS**

0401_01 Lower 5000 acres

0401_02 Harrison Bayou arm

0401_03 Goose Prairie arm

0401_05 Clinton Lake

0401_07 Mid-lake near Uncertain

0401_08 Remainder of segment

Parameter(s) Level of Concern

pH **CN**

0401_05 Clinton Lake

0401_07 Mid-lake near Uncertain

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0401A Harrison Bayou (unclassified water body)

From the confluence of Caddo Lake east of Karnack in Harrison County to the upstream perennial portion of the stream east of Marshall in Harrison County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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bacteria	CN
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0401A_01	From Caddo Lake upstream 21.8 km (13.5 mi) to the confluence with NHD RC 11140306000177, an unnamed tributary approximately 2 km downstream from FM 1998
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen	CS
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0401A_01	From Caddo Lake upstream 21.8 km (13.5 mi) to the confluence with NHD RC 11140306000177, an unnamed tributary approximately 2 km downstream from FM 1998
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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impaired habitat	CS
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0401A_01	From Caddo Lake upstream 21.8 km (13.5 mi) to the confluence with NHD RC 11140306000177, an unnamed tributary approximately 2 km downstream from FM 1998
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SEG ID: 0402 Big Cypress Creek Below Lake O' the Pines

From a point 12.3 km (7.6 miles) downstream of SH 43 in Harrison/Marion County to Ferrell's Bridge Dam in Marion County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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chlorophyll-a	CS
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0402_01	From the confluence with Caddo Lake upstream 15 km (9 mi) to Haggerty Creek
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen	CS
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0402_02	From the confluence with Haggerty Creek upstream 25 km (15.5 mi) to the confluence with Black Cypress Bayou.
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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impaired macrobenthic community	CN
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0402_03	From the confluence with Black Cypress Bayou upstream 23.8 km (14.7 mi) to French Creek.
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0402A Black Cypress Bayou (unclassified water body)

Perennial stream from the confluence with Big Cypress in Marion County up to 7.5 miles above FM 250 in Cass County.

<u>Parameter(s)</u>	<u>Level of Concern</u>
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bacteria		CN
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0402A_05	From the confluence with Arbery Branch upstream 24 km (14.1 mi) to the headwaters near US 259	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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copper in water		CN
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0402A_03	Pruitt Lake beginning near HWY 155, extending upstream 1.8 km (1.1 mi)	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen		CS
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0402A_01	From the confluence with Big Cypress Creek upstream 25 km (15.5 mi) to the confluence with White Oak Creek	
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0402A_02	From the confluence with White Oak Creek upstream 31.3 km (19.4 mi) to Pruitt Lake	
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0402A_02	From the confluence with White Oak Creek upstream 31.3 km (19.4 mi) to Pruitt Lake	
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0402A_03	Pruitt Lake beginning near HWY 155, extending upstream 1.8 km (1.1 mi)	
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0402A_03	Pruitt Lake beginning near HWY 155, extending upstream 1.8 km (1.1 mi)	
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0402A_04	From Pruitt Lake 26.4 km (16.4 mi) upstream to the confluence with Arbery Branch	
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0402A_04	From Pruitt Lake 26.4 km (16.4 mi) upstream to the confluence with Arbery Branch	
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0402A_04	From Pruitt Lake 26.4 km (16.4 mi) upstream to the confluence with Arbery Branch	
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0402A_05	From the confluence with Arbery Branch upstream 24 km (14.1 mi) to the headwaters near US 259	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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mercury in edible tissue		CS
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0402A_01	From the confluence with Big Cypress Creek upstream 25 km (15.5 mi) to the confluence with White Oak Creek	
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0402A_02	From the confluence with White Oak Creek upstream 31.3 km (19.4 mi) to Pruitt Lake	
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0402A_03	Pruitt Lake beginning near HWY 155, extending upstream 1.8 km (1.1 mi)	
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0402A_04	From Pruitt Lake 26.4 km (16.4 mi) upstream to the confluence with Arbery Branch	
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0402A_05	From the confluence with Arbery Branch upstream 24 km (14.1 mi) to the headwaters near US 259	
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SEG ID: 0402B Hughes Creek (unclassified water body)

Perennial stream from the confluence with Black Cypress Creek upstream to the confluence with an unnamed first order tributary approximately 0.5 km downstream of FM 250

<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen		CN
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0402B_01	Entire water body and WQS Appendix D portion of the water body.	
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0402B_01	Entire water body and WQS Appendix D portion of the water body.	
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0402E Kelly Creek (unclassified water body)

From the confluence with Black Cypress Creek in Cass County, north to approximately 2 miles southwest of where State HWY 338 and US HWY 259 merge

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
0402E_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired macrobenthic community	CN
0402E_01 Entire water body	

SEG ID: 0403 Lake O' the Pines

From Ferrell's Bridge Dam in Marion County to a point 1.0 km (0.6 miles) downstream of US 259 in Morris/Upshur County, up to normal pool elevation of 228.5 feet (impounds Big Cypress Creek)

<u>Parameter(s)</u>	<u>Level of Concern</u>
pH	CN
0403_02 Middle 5000 acres	

SEG ID: 0404 Big Cypress Creek Below Lake Bob Sandlin

From a point 1.0 km (0.6 miles) downstream of US 259 in Morris/Upshur Counties to Fort Sherman Dam in Camp/Titus Counties

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CN
0404_01 From the confluence with Lake O' the Pines upstream 24 km (14.9 mi) to the confluence with an unnamed tributary NHD RC 11140305002717	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0404_02 From the confluence with an unnamed tributary NHD RC 11140305002717 upstream 37.2 km (23 mi) to Lake Bob Sandlin	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0404_02 From the confluence with an unnamed tributary NHD RC 11140305002717 upstream 37.2 km (23 mi) to Lake Bob Sandlin	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
0404_02 From the confluence with an unnamed tributary NHD RC 11140305002717 upstream 37.2 km (23 mi) to Lake Bob Sandlin	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0404A Ellison Creek Reservoir (unclassified water body)

From the Morris County Dam up to normal pool elevation near Lone Star in Morris County
(impounds Ellison Creek)

<u>Parameter(s)</u>	<u>Level of Concern</u>
cadmium in sediment	CS
0404A_01 Entire water body	
iron in sediment	CS
0404A_01 Entire water body	
lead in sediment	CS
0404A_01 Entire water body	
manganese in sediment	CS
0404A_01 Entire water body	
nickel in sediment	CS
0404A_01 Entire water body	
PCBs in edible tissue	CS
0404A_01 Entire water body	
zinc in sediment	CS
0404A_01 Entire water body	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0404B Tankersley Creek (unclassified water body)

Perennial stream from the confluence with Big Cypress Creek upstream to the confluence with an unnamed tributary 250 meters upstream of IH 30

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
0404B_01	From the confluence with Big Cypress Creek upstream 16.1 km (10 mi) to Tankersley Lake. WQS Appendix D portion of the creek.

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
0404B_01	From the confluence with Big Cypress Creek upstream 16.1 km (10 mi) to Tankersley Lake. WQS Appendix D portion of the creek.

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0404B_01	From the confluence with Big Cypress Creek upstream 16.1 km (10 mi) to Tankersley Lake. WQS Appendix D portion of the creek.

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0404B_01	From the confluence with Big Cypress Creek upstream 16.1 km (10 mi) to Tankersley Lake. WQS Appendix D portion of the creek.

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
0404B_01	From the confluence with Big Cypress Creek upstream 16.1 km (10 mi) to Tankersley Lake. WQS Appendix D portion of the creek.

SEG ID: 0404C Hart Creek (unclassified water body)

Perennial stream from the confluence with Big Cypress Creek upstream to 0.2 km upstream of FM 1402

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0404C_01	Entire water body and WQS Appendix D portion of the water body.
0404C_01	Entire water body and WQS Appendix D portion of the water body.

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0404C_01	Entire water body and WQS Appendix D portion of the water body.

SEG ID: 0404E Dry Creek (unclassified water body)

Perennial stream from the confluence with Big Cypress Creek upstream to the confluence of Mile Branch and Little Creek

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0404E_01	Entire water body

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0404J Prairie Creek (unclassified water body)

From the confluence with Big Cypress Creek to Bennett Lake, south of Pittsburg in Camp County

Parameter(s)

Level of Concern

depressed dissolved oxygen

CN

0404J_01 Entire water body

SEG ID: 0404N Lake Daingerfield (unclassified water body)

Southeast of the City of Daingerfield in Daingerfield State Park in Morris County

Parameter(s)

Level of Concern

mercury in edible tissue

CS

0404N_01 Entire reservoir

SEG ID: 0405 Lake Cypress Springs

From Franklin County Dam in Franklin County up to the normal pool elevation of 378 feet (impounds Big Cypress Creek)

Parameter(s)

Level of Concern

depressed dissolved oxygen

CN

0405_02 Upper 2600 acres

Parameter(s)

Level of Concern

pH

CN

0405_02 Upper 2600 acres

SEG ID: 0405A Big Cypress Creek (unclassified water body)

From the confluence with Lake Cypress springs in Franklin County, to approximately 5 miles west of State HWY 37

Parameter(s)

Level of Concern

bacteria

CN

0405A_01 Entire water body

SEG ID: 0405B Panther Creek (unclassified water body)

From the confluence with Lake Cypress springs in Franklin County, to approximately .25 miles west of State HWY 37

Parameter(s)

Level of Concern

impaired habitat

CS

0405B_01 Entire water body

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0406 Black Bayou

From the Louisiana State Line in Cass County to FM 96 in Cass County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0406_01 Black Bayou from the LA state line upstream 19.1 km (11.8 mi) to the confluence with Hurricane Creek	
0406_02 From the confluence with Hurricane Creek upstream 28.6 km (17.7 mi) to NHD RC 11140304000881 near FM 96	

SEG ID: 0407 James' Bayou

From the Louisiana State Line in Marion County to Club Lake Road northwest of Linden in Cass County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
0407_01 From the LA state line upstream 31.6 km (19.6 mi) to the confluence with Bear Creek.	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0407_01 From the LA state line upstream 31.6 km (19.6 mi) to the confluence with Bear Creek.	
0407_02 From the confluence with Bear Creek upstream 29.8 km (18.5 mi) to approximately 2 km north of HWY 11	

SEG ID: 0407B Frazier Creek (unclassified water body)

From the confluence with James Bayou to approximately 4 miles northwest of SH 8 near Red Hill in Cass County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0407B_02 From the confluence with the confluence with NHD RC 11140306000019 near HWY 59 upstream 24.7 km (15.3 mi) to the headwaters	

SEG ID: 0408C Brushy Creek (unclassified water body)

From the confluence with Lake Bob Sandlin in Franklin County to Winnsboro at State HWY 37

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
0408C_01 Entire water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired macrobenthic community	CN
0408C_01 Entire water body	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0409 Little Cypress Bayou (Creek)

From the confluence of Big Cypress Creek in Harrison/Marion County to a point 1.0 km (0.6 miles) upstream of FM 2088 in Wood County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen	CS
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0409_01	From the confluence with Big Cypress Creek upstream 41 km (25.4 mi) to the confluence with Lawrence Creek
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0409_02	From the confluence with Lawrence Creek upstream 29.2 km (18.1 mi) to the confluence with NHD RC 11140307000368
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0409_02	From the confluence with Lawrence Creek upstream 29.2 km (18.1 mi) to the confluence with NHD RC 11140307000368
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0409_03	From the confluence with NHD RC 11140307000368 upstream 52.2 km (32.6 mi) to the confluence with Kelsey Creek
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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impaired macrobenthic community	CN
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0409_03	From the confluence with NHD RC 11140307000368 upstream 52.2 km (32.6 mi) to the confluence with Kelsey Creek
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SEG ID: 0409E Clear Creek (unclassified water body)

From the confluence with Little Cypress Creek in Upshur County to 1 kilometer (.6 miles) west of US HWY 271

<u>Parameter(s)</u>	<u>Level of Concern</u>
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impaired habitat	CS
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0409E_01	Entire water body
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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impaired macrobenthic community	CN
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0409E_01	Entire water body
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SEG ID: 0501 Sabine River Tidal

From the confluence with Sabine Lake in Orange County to West Bluff in Orange County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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bacteria	CN
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0501_01	Lower 10 miles of segment from the confluence of Sabine lake upstream to confluence with Adams Bayou
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0501B Little Cypress Bayou (unclassified water body)

From the confluence with the Sabine River to the headwaters west of Reese in Orange County.

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0501B_01 Lower 4.2 miles of bayou	
0501B_02 0.3 mile upstream to 0.5 mile downstream of Bear Path Road	
0501B_03 Upper 3.2 miles of bayou	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0501B_01 Lower 4.2 miles of bayou	
0501B_02 0.3 mile upstream to 0.5 mile downstream of Bear Path Road	
0501B_03 Upper 3.2 miles of bayou	

SEG ID: 0502A Nichols Creek (unclassified water body)

From the confluence of the Sabine River to the upstream perennial portion of the stream south of Kirbyville in Newton and Jasper Counties

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
0502A_01 Lower 25 miles of creek	

SEG ID: 0502B Caney Creek (unclassified water body)

Perennial stream from the Sabine River upstream to the confluence with Martin Branch

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
0502B_02 From Davison Street upstream to the confluence with Caney Branch and Little Caney Branch	

SEG ID: 0502E Cypress Creek (unclassified water body)

From the confluence of Sabine River upstream to headwaters 2.5 miles northeast of Buna in Jasper County

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
0502E_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired macrobenthic community	CN
0502E_01 Entire water body	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0504 Toledo Bend Reservoir

From Toledo Bend Dam in Newton County to a point immediately upstream of the confluence of Murvaul Creek in Panola County, up to the normal pool elevation of 172 feet (impounds the Sabine River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CN
0504_07 Uppermost 5120 acres of reservoir	
0504_11 Toledo Bend reservoir near Buzzard Bend	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0504_07 Uppermost 5120 acres of reservoir	
0504_10 San Patricia arm	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0504_06 Tenaha Creek arm	

SEG ID: 0505 Sabine River Above Toledo Bend Reservoir

From a point immediately upstream of the confluence of Murvaul Creek in Panola County to a point 100 meters (110 yards) downstream of US 271 in Gregg County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
0505_04 Sabine River from Hatley Creek upstream to Grace Creek in Gregg County	

SEG ID: 0505B Grace Creek (unclassified water body)

Perennial stream from the confluence with the Sabine River up to FM 1844 in Gregg County

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired macrobenthic community	CN
0505B_02 Remainder of segment in the City of Longview upstream to headwaters	

SEG ID: 0505D Rabbit Creek (unclassified water body)

From the confluence with the Sabine River near Kilgore in Gregg County to the headwaters west of Overton in Smith County.

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
0505D_01 Perennial stream from the confluence with the Sabine River in Gregg County up to the confluence with Little Rabbit Creek in Rusk County	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0505G Wards Creek (unclassified water body)

From the confluence with Hatley Creek to the headwaters east of Hallsville in Harrison County

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
0505G_01 Entire segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
0505G_01 Entire segment	

SEG ID: 0506 Sabine River Below Lake Tawakoni

From a point 100 meters (110 yards) downstream of US 271 in Gregg County to Iron Bridge Dam in Rains County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0506_02 From the confluence with Big Sandy Creek upstream to the confluence with Lake Fork Creek	
0506_04 From the confluence with Grand Saline Creek upstream to SH 19	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0506_04 From the confluence with Grand Saline Creek upstream to SH 19	

SEG ID: 0506A Harris Creek (unclassified water body)

From the confluence of the Sabine River northeast of Winona in Smith County to the upstream perennial portion of the stream east of Tyler in Smith County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
0506A_01 Entire segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0506A_01 Entire segment	

SEG ID: 0506C Wiggins Creek (unclassified water body)

Perennial stream from the confluence with Harris Creek upstream to the dam impounding an unnamed reservoir located approximately 3.8 km upstream of FM 2015 northeast of the City of Tyler

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
0506C_01 Appendix D - From the confluence with Harris Creek upstream to Smith County WWTP	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0506C_02 From Smith County WWTP upstream to dam impounding unnamed reservoir	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0506H Lake Gladewater (unclassified water body)

From the dam up to the normal pool elevation of 300.2 ft northeast of Gladewater
(impounds Glade Creek)

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0506H_01 Entire segment	

SEG ID: 0507 Lake Tawakoni

From Iron Bridge Dam in Rains County up to normal pool elevation of 437 feet (impounds
Sabine River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0507_01 Lowermost area of reservoir, adjacent to dam	
0507_02 Middle of reservoir near Spring Point	
0507_03 Upper middle body of lake near SH 276	
0507_04 Cowleech Fork of Sabine River arm	
0507_05 South Fork of the Sabine River around Kitsee Inlet	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0507_05 South Fork of the Sabine River around Kitsee Inlet	

SEG ID: 0507A Cowleech Fork Sabine River (unclassified water body)

From the confluence of Lake Tawakoni southeast of Greenville in Hunt County to the
upstream perennial portion of the stream south of Celeste in Hunt County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0507A_02 Upper 20 miles, upstream of Long Branch confluence	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0507A_01 Lower 10 miles, downstream of Long Branch confluence	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0507A_01 Lower 10 miles, downstream of Long Branch confluence	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0507A_01 Lower 10 miles, downstream of Long Branch confluence	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0507B Long Branch (unclassified water body)

From the confluence with Cowleech Fork Sabine River to the upstream perennial portion of the stream in Greenville in Hunt County

Parameter(s)

Level of Concern

nitrate

CS

0507B_01 Entire creek

SEG ID: 0507G South Fork of Sabine River (unclassified water body)

From the confluence with Lake Tawakoni upstream to the confluence with Klutts and Sabine Creeks

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

0507G_01 Entire segment

SEG ID: 0507H Caddo Creek (unclassified water body)

From the confluence with Lake Tawakoni at Caddo Inlet upstream to the confluence with East Caddo and West Caddo Creeks

Parameter(s)

Level of Concern

depressed dissolved oxygen

CN

0507H_01 Entire creek

0507H_01 Entire creek

SEG ID: 0508 Adams Bayou Tidal

From the confluence with the Sabine River in Orange County to a point 1.1 km (0.7 miles) upstream of IH 10 in Orange County

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

0508_01 Lower 3 miles of segment

0508_02 2 mile reach near Western Avenue

0508_03 1 mile reach near Green Avenue

0508_04 Upper 2 miles of segment

Parameter(s)

Level of Concern

pH

CN

0508_04 Upper 2 miles of segment

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0508C Hudson Gully (unclassified water body)

From the confluence with Adams Bayou to the headwaters near US 890 in Pinehurst in Orange County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0508C_01 Entire creek	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0508C_01 Entire creek	

SEG ID: 0509 Murvaul Lake

From Murvaul Dam in Panola County up to the normal pool elevation of 265.3 feet (impounds Murvaul Bayou)

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0509_01 Entire reservoir	

SEG ID: 0510 Lake Cherokee

From Cherokee Dam in Gregg/Rusk County up to the normal pool elevation of 280 feet (impounds Cherokee Bayou)

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0510_02 Upper 1629 acres of reservoir	

<u>Parameter(s)</u>	<u>Level of Concern</u>
pH	CN
0510_02 Upper 1629 acres of reservoir	

SEG ID: 0511 Cow Bayou Tidal

From the confluence with the Sabine River in Orange County to a point 4.8 km (3.0 miles) upstream of IH 10 in Orange County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
0511_01 Lower 5 miles	
0511_04 Upper 4 miles	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0511_03 5 mile reach near FM 1442 (north crossing)	
0511_04 Upper 4 miles	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0511A Cow Bayou Above Tidal (unclassified water body)

From a point 4.8 km (3.0 miles) upstream of IH 10 in Orange County to the upstream perennial portion of the stream northeast of Vidor in Orange County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
0511A_01 Lower 5.3 miles of above-tidal reach	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0511A_02 Upper 5.3 miles of above-tidal reach	

SEG ID: 0511B Coon Bayou (unclassified water body)

From the confluence with Cow Bayou up to the extent of tidal limit in Orange County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0511B_01 Entire tidal reach	

SEG ID: 0511C Cole Creek (unclassified water body)

From the confluence of Cow Bayou west of Orange in Orange County to the upstream perennial portion of the stream south of Mauriceville in Orange County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0511C_01 Entire tidal reach	

SEG ID: 0511E Terry Gully (unclassified water body)

From the confluence with Cow Bayou in Orange County to the headwaters northeast of Vidor in Orange County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CN
0511E_01 Entire creek	
0511E_01 Entire creek	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0511E_01 Entire creek	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0512 Lake Fork Reservoir

From Lake Fork Dam in Wood County up to normal pool elevation of 403 feet (impounds Lake Fork Creek)

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0512_05 Uppermost 5120 acres of Lake Fork Creek arm	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0512_03 Running Creek cove, centering on FM 2966	

SEG ID: 0512A Running Creek (unclassified water body)

From the confluence with Lake Fork Reservoir to the headwaters southeast of Martin Springs in Hopkins County

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
0512A_01 Entire creek	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0512A_01 Entire creek	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0512A_01 Entire creek	

SEG ID: 0512B Elm Creek (unclassified water body)

From the confluence with Lake Fork Reservoir in Rains County to the headwaters northwest of Shirley in Hopkins County

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
0512B_01 Entire creek	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CN
0512B_01 Entire creek	
0512B_01 Entire creek	

SEG ID: 0513 Big Cow Creek

From the confluence with the Sabine River in Newton County to a point 4.6 km (2.9 miles) upstream of CR 255 in Newton County

<u>Parameter(s)</u>	<u>Level of Concern</u>
lead in water	CN
0513_01 Entire segment	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0514 Big Sandy Creek

From the confluence with the Sabine River in Upshur County to a point 2.6 km (1.6 miles)
upstream of SH 11 in Hopkins County

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

0514_02 From just upstream of FM 49 to upper end of segment

SEG ID: 0601 Neches River Tidal

From the confluence with the Sabine Lake in Orange County to a point 11.3 km (7.0 miles)
upstream of IH 10 in Orange County

Parameter(s)

Level of Concern

bacteria

CN

0601_03 Top of U.S. Nat'l Defense Reserve Fleet Basin to top of last oxbow below Kansas City Southern
Railroad bridge 0.44km upstream of NHD RC 12020003000013

0601_04 Top of last oxbow below Kansas City Southern Railroad bridge to saltwater barrier at NHD RC
12020003000017

Parameter(s)

Level of Concern

malathion in water

CN

0601_01 Lower boundary to top of first oxbow, above Bird Island Bayou confluence at NHD RC
12020003000004

SEG ID: 0601A Star Lake Canal (unclassified water body)

North of Groves in Jefferson County

Parameter(s)

Level of Concern

depressed dissolved oxygen

CN

0601A_01 Entire water body

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0602 Neches River Below B. A. Steinhagen Lake

From the Neches River Saltwater Barrier, which is at a point 0.8 kilometers (0.5 miles) downstream of the confluence of Pine Island Bayou, Orange County to Town Bluff Dam in Jasper/Tyler County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0602_02 From the confluence with Village Creek 0608 upstream to the confluence with Black Branch NHD RC 12020003000695	

<u>Parameter(s)</u>	<u>Level of Concern</u>
mercury in edible tissue	CS
0602_01 From the saltwater barrier upstream to confluence with Village Creek 0608 at NHD RC 12020003000025	
0602_02 From the confluence with Village Creek 0608 upstream to the confluence with Black Branch NHD RC 12020003000695	
0602_03 From the confluence with Black Branch upstream to confluence with unnamed tributary at NHD RC 12020003000058	
0602_04 From the confluence with unnamed tributary at NHD RC 12020003000058 upstream to Town Bluff Dam	

SEG ID: 0604 Neches River Below Lake Palestine

From a point immediately upstream of the confluence of Hopson Mill Creek in Jasper/Tyler County to Blackburn Crossing Dam in Anderson/Cherokee County

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
0604_01 Lower boundary to a point immediately upstream of confluence of Biloxi Creek 0604M at NHD RC 12020002001061	

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0604_04 From the confluence with Cedar Creek in Cherokee County near Hargrove lake upstream to the confluence with Beech Creek in Anderson County at NHD RC 12020001006717	
0604_05 From the confluence with Beech Creek in Anderson County upstream to the Blackburn Crossing Dam	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0604A Cedar Creek (unclassified water body)

From the confluence of the Neches River southwest of Lufkin in Angelina County to the upstream perennial portion of the stream in Lufkin in Angelina County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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ammonia	CS
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0604A_02	From the confluence with Jack Creek (0604C) upstream to confluence with unnamed tributary adjacent to State Loop 287, per App. D in WQS, at NHD RC 12020002000436
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate	CS
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0604A_02	From the confluence with Jack Creek (0604C) upstream to confluence with unnamed tributary adjacent to State Loop 287, per App. D in WQS, at NHD RC 12020002000436
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus	CS
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0604A_02	From the confluence with Jack Creek (0604C) upstream to confluence with unnamed tributary adjacent to State Loop 287, per App. D in WQS, at NHD RC 12020002000436
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus	CS
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0604A_02	From the confluence with Jack Creek (0604C) upstream to confluence with unnamed tributary adjacent to State Loop 287, per App. D in WQS, at NHD RC 12020002000436
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SEG ID: 0604B Hurricane Creek (unclassified water body)

Perennial stream from the confluence with Cedar Creek to the confluence of two unnamed tributaries 100 meters upstream of SH Loop 287 in Lufkin

<u>Parameter(s)</u>	<u>Level of Concern</u>
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ammonia	CS
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0604B_01	From the confluence with Cedar Creek (0604A) upstream to confluence with unnamed tributary 100m above State Loop 287 in Lufkin, per WQS App. D, at NHD RC 12020002000043
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0604C Jack Creek (unclassified water body)

From the confluence of Cedar Creek southwest of Lufkin in Angelina County to the upstream perennial portion of the stream in northeast Lufkin in Angelina County

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
0604C_01	From the confluence with Cedar Creek (0604A) upstream to confluence with unnamed tributary 1.6km SW of US Hwy 69 NW of Lufkin at NHD RC 12020002012470.

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0604C_01	From the confluence with Cedar Creek (0604A) upstream to confluence with unnamed tributary 1.6km SW of US Hwy 69 NW of Lufkin at NHD RC 12020002012470.

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0604C_01	From the confluence with Cedar Creek (0604A) upstream to confluence with unnamed tributary 1.6km SW of US Hwy 69 NW of Lufkin at NHD RC 12020002012470.

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0604C_01	From the confluence with Cedar Creek (0604A) upstream to confluence with unnamed tributary 1.6km SW of US Hwy 69 NW of Lufkin at NHD RC 12020002012470.

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
0604C_01	From the confluence with Cedar Creek (0604A) upstream to confluence with unnamed tributary 1.6km SW of US Hwy 69 NW of Lufkin at NHD RC 12020002012470.

SEG ID: 0604D Piney Creek (unclassified water body)

From the confluence of the Neches River at the Polk/Tyler/Angelina County lines east of Corrigan to the upstream perennial portion of the stream east of Crockett in Houston County

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
0604D_01	Middle portion of the stream from the confluence with Bear Creek (0604L) in Polk County upstream to the confluence with Caney Creek (0604O) in Trinity County at NHD RC 12020002000163.

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0604D_01	Middle portion of the stream from the confluence with Bear Creek (0604L) in Polk County upstream to the confluence with Caney Creek (0604O) in Trinity County at NHD RC 12020002000163.

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0604M Biloxi Creek (unclassified water body)

From the confluence with the Neches River southeast of Diboll to FM 325 east of Lufkin in Angelina County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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ammonia	CS
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0604M_02	From the confluence with Neches River (0604) upstream to confluence with One Eye Creek in Angelina County SE of Lufkin.
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0604M_03	From the confluence with One Eye Creek in Angelina County SE of Lufkin upstream to FM 325 east of Lufkin
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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bacteria	CN
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0604M_03	From the confluence with One Eye Creek in Angelina County SE of Lufkin upstream to FM 325 east of Lufkin
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus	CS
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0604M_03	From the confluence with One Eye Creek in Angelina County SE of Lufkin upstream to FM 325 east of Lufkin
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SEG ID: 0604N Buck Creek (unclassified water body)

From its confluence with Biloxi Creek south of Huntington to a point 2.1 mi upstream of FM 1475, northwest of Huntington in Angelina County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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ammonia	CS
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0604N_01	From the confluence with Biloxi Creek (0604M) upstream to the confluence with Graham Creek (0604E) SW of City of Huntington at NHD RC 12020002000417.
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SEG ID: 0605 Lake Palestine

From Blackburn Crossing Dam in Anderson/Cherokee County to a point 6.7km (4.2 miles) downstream of FM 279 in Henderson/Smith County, up to normal pool elevation of 345 feet (impounds Neches River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
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chlorophyll-a	CS
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0605_01	Lower portion of reservoir near dam to the first bend in reservoir
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0605_03	Upper mid-lake including Tyler Public Water Supply intake
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0605_09	Flat Creek Arm
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0605_10	Upper Lake
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0605_11	From the SH 155 Bridge crossing to the Flat Creek Arm and across the main portion of the lake at the Flat Creek Arm
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen	CS
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0605_01	Lower portion of reservoir near dam to the first bend in reservoir
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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manganese in sediment	CS
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0605_03	Upper mid-lake including Tyler Public Water Supply intake
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0605A Kickapoo Creek in Henderson County (unclassified water body)

From the confluence of Lake Palestine east of Brownsboro in Henderson County to the upstream perennial portion of the stream northeast of Murchison in Henderson County

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
0605A_01	From the confluence with Lake Palestine (0605) east of Brownsboro in Henderson County to the confluence with Slater Creek (0605E).
0605A_02	From the confluence with Slater Creek (0605E) upstream to confluence with unnamed tributary about 1.62 km north of FM 858 in Van Zandt County at NHD RC 12020001000161.

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0605A_01	From the confluence with Lake Palestine (0605) east of Brownsboro in Henderson County to the confluence with Slater Creek (0605E).

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CN
0605A_01	From the confluence with Lake Palestine (0605) east of Brownsboro in Henderson County to the confluence with Slater Creek (0605E).
0605A_01	From the confluence with Lake Palestine (0605) east of Brownsboro in Henderson County to the confluence with Slater Creek (0605E).

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0605A_01	From the confluence with Lake Palestine (0605) east of Brownsboro in Henderson County to the confluence with Slater Creek (0605E).

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
0605A_01	From the confluence with Lake Palestine (0605) east of Brownsboro in Henderson County to the confluence with Slater Creek (0605E).

SEG ID: 0606 Neches River Above Lake Palestine

Neches River Above Lake Palestine - from a point 2.2 kilometers (1.4 miles) downstream of SH 31 [6.7 kilometers (4.2 miles) downstream of FM 279] in Henderson/Smith County to Rhines Lake Dam in Van Zandt County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0606_02	From the confluence with Prairie Creek (0606A) upstream to the Rhines Lake Dam
0606_02	From the confluence with Prairie Creek (0606A) upstream to the Rhines Lake Dam

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0606_01	From a point approximately 0.06km (0.03 mi) south of St. Louis Southwestern Railroad upstream to the confluence with Prairie Creek (0606A).

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0606_01	From a point approximately 0.06km (0.03 mi) south of St. Louis Southwestern Railroad upstream to the confluence with Prairie Creek (0606A).

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0606A Prairie Creek (unclassified water body)

Perennial stream from the confluence with the Neches River to an unnamed tributary approximately 0.6km downstream of the US 69 bridge crossing.

Parameter(s)

Level of Concern

ammonia

CS

0606A_03 From the confluence with Caney Creek upstream to confluence with unnamed tributary appx. 0.6 km downstream of the US 69 bridge crossing, which is located appx. 0.6 km south of the City of Lindale, per App. D second line entry

SEG ID: 0606D Black Fork Creek (unclassified water body)

Perennial stream from the confluence with Prairie Creek to a point 0.4 km downstream of FM 14 in Tyler

Parameter(s)

Level of Concern

ammonia

CS

0606D_02 From the confluence with unnamed tributary at NHD RC 12020001000072 upstream to a point 0.4km downstream of FM 14 in Tyler, at the confluence with unnamed tributary at NHD RC 12020001000073, per WQS App. D second entry for Black Fork Creek.

SEG ID: 0607 Pine Island Bayou

From the confluence with the Neches River in Hardin/Jefferson County to FM 787 in Hardin County

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

0607_01 From the confluence with the Neches River upstream to unnamed tributary at NHD RC 12020007001215 that runs through Sherwood Drive in northern City of Beaumont.

0607_02 From the confluence with unnamed tributary that runs through Sherwood Drive in northern City of Beaumont upstream to the confluence with Black Creek

0607_03 From the confluence with Black Creek upstream to the confluence with Willow Creek (0607C)

0607_04 From the confluence with Willow Creek (0607C) upstream to the confluence with Mayhaw Slough near oil fields

SEG ID: 0607A Boggy Creek (unclassified water body)

From the confluence of Pine Island Bayou upstream to the confluence with an unnamed tributary 4 km downstream of the crossing of the Southern Pacific Railroad.

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

0607A_02 From the confluence with unnamed tributary 0.39 km downstream of CR 421 upstream to confluence with unnamed tributary 4 km downstream of the crossing of the Southern Pacific Railroad, per WQS App. D, at NHD RC 12020007003034.

Parameter(s)

Level of Concern

impaired habitat

CS

0607A_02 From the confluence with unnamed tributary 0.39 km downstream of CR 421 upstream to confluence with unnamed tributary 4 km downstream of the crossing of the Southern Pacific Railroad, per WQS App. D, at NHD RC 12020007003034.

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0607B Little Pine Island Bayou (unclassified water body)

From the confluence of Pine Island Bayou southwest of Lumberton in Hardin County to the upstream perennial portion of the stream west of Kountze in Hardin County

Parameter(s) Level of Concern

depressed dissolved oxygen **CS**

0607B_01 From the confluence with Pine Island Bayou (0607) at the Hardin/Jefferson Counties border upstream to unnamed tributary 1.1 km SE of intersection of FM 770 and FM 787 at NHD RC 12020007000021, same tributary as Big Thicket National Park boundary.

SEG ID: 0607C Willow Creek (unclassified water body)

From the confluence of Pine Island Bayou north of Nome in Jefferson County to the upstream perennial portion of the stream east of Devers in Liberty County

Parameter(s) Level of Concern

depressed dissolved oxygen **CS**

0607C_01 From the confluence with Pine Island Bayou (0607) at the State Hwy 326 bridge at NHD RC 12020007000258 upstream to headwaters NE of Devers in Liberty County at NHD RC 12020007000200.

SEG ID: 0608 Village Creek

From the confluence with the Neches River in Hardin County to Lake Kimble Dam in Hardin County

Parameter(s) Level of Concern

mercury in edible tissue **CS**

0608_01 From the confluence with Neches River (0602) upstream to confluence with Cypress Creek (0608C)

0608_02 From the confluence with Cypress Creek (0608C) upstream to confluence with Beech Creek (0608A)

SEG ID: 0608A Beech Creek (unclassified water body)

From the confluence of Village Creek northeast of Kountze in Hardin County to the upstream perennial portion of the stream southeast of Woodville in Tyler County

Parameter(s) Level of Concern

impaired habitat **CS**

0608A_02 From the confluence with Drakes Branch upstream to headwaters 0.62 km south of FM 1746 at NHD RC 12020006000035.

Parameter(s) Level of Concern

pH **CN**

0608A_01 From the confluence with Village Creek (0608) at NHD RC 12020006000017 upstream to the confluence with Drakes Branch 0.35 km upstream of FM1943 RD E at NHD RC 12020006000025

0608A_02 From the confluence with Drakes Branch upstream to headwaters 0.62 km south of FM 1746 at NHD RC 12020006000035.

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0608C Cypress Creek (unclassified water body)

From the confluence of Village Creek (0608) east of Kountze in Hardin County to the confluence with Bad Luck Creek northwest of Kountze in Hardin County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen	CS
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0608C_01	Upper portion from the confluence with unnamed tributary upstream of Pea Monk Branch upstream to confluence with Bad Luck Creek, per WQS App. D, at NHD RC 12020006000148.	
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0608C_01	Upper portion from the confluence with unnamed tributary upstream of Pea Monk Branch upstream to confluence with Bad Luck Creek, per WQS App. D, at NHD RC 12020006000148.	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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impaired habitat	CS
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0608C_01	Upper portion from the confluence with unnamed tributary upstream of Pea Monk Branch upstream to confluence with Bad Luck Creek, per WQS App. D, at NHD RC 12020006000148.	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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pH	CN
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0608C_01	Upper portion from the confluence with unnamed tributary upstream of Pea Monk Branch upstream to confluence with Bad Luck Creek, per WQS App. D, at NHD RC 12020006000148.	
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0610 Sam Rayburn Reservoir

From Sam Rayburn Dam in Jasper County to a point 5.6 kilometers (3.5 miles) upstream of Marion's Ferry on the Angelina River Arm in Angelina/Nacogdoches County and to a point 3.9 km (2.4 miles) downstream of Curry Creek on the Attoyac Bayou Arm in Nacogdoches/San Augustine County, up to the normal pool elevation of 164 feet (except on the Angelina River Arm) (impounds Angelina River and Attoyac Bayou)

<u>Parameter(s)</u>	<u>Level of Concern</u>
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ammonia

CS

0610_01	Sam Rayburn main pool by the dam to the Bear Creek and Ayish Arms
0610_02	Sam Rayburn lower Angelina River arm
0610_03	Sam Rayburn mid-Angelina River arm (area around SH 147)
0610_04	Sam Rayburn upper mid-Angelina River arm
0610_05	Sam Rayburn lower Attoyac Bayou arm
0610_08	Sam Rayburn Bear Creek arm
0610_09	Sam Rayburn lower Ayish Bayou arm

<u>Parameter(s)</u>	<u>Level of Concern</u>
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arsenic in sediment

CS

0610_03	Sam Rayburn mid-Angelina River arm (area around SH 147)
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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iron in sediment

CS

0610_03	Sam Rayburn mid-Angelina River arm (area around SH 147)
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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manganese in sediment

CS

0610_01	Sam Rayburn main pool by the dam to the Bear Creek and Ayish Arms
0610_03	Sam Rayburn mid-Angelina River arm (area around SH 147)

<u>Parameter(s)</u>	<u>Level of Concern</u>
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mercury in edible tissue

CS

0610_01	Sam Rayburn main pool by the dam to the Bear Creek and Ayish Arms
0610_02	Sam Rayburn lower Angelina River arm
0610_03	Sam Rayburn mid-Angelina River arm (area around SH 147)
0610_04	Sam Rayburn upper mid-Angelina River arm
0610_05	Sam Rayburn lower Attoyac Bayou arm
0610_06	Sam Rayburn upper Attoyac Bayou arm
0610_07	Sam Rayburn upper Angelina arm
0610_08	Sam Rayburn Bear Creek arm
0610_09	Sam Rayburn lower Ayish Bayou arm
0610_10	Sam Rayburn upper Ayish Bayou arm

<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate

CS

0610_04	Sam Rayburn upper mid-Angelina River arm
0610_05	Sam Rayburn lower Attoyac Bayou arm

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0610A Ayish Bayou (unclassified water body)

Perennial stream from the headwaters of Sam Rayburn Reservoir to the dam impounding Bland Lake approximately 0.1km upstream of FM 1279 near the City of San Augustine

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
0610A_01	From the headwaters of Sam Rayburn Reservoir, per WQS App. D, about 2.4 km north of FM 83 upstream to confluence with unnamed tributary about 0.4 km SW of intersection of SH 147 and AT and SF Railroad at NHD RC 12020005000036.

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0610A_01	From the headwaters of Sam Rayburn Reservoir, per WQS App. D, about 2.4 km north of FM 83 upstream to confluence with unnamed tributary about 0.4 km SW of intersection of SH 147 and AT and SF Railroad at NHD RC 12020005000036.

SEG ID: 0611 Angelina River Above Sam Rayburn Reservoir

From the aqueduct crossing 1.0 kilometer (0.6 mile) upstream of the confluence of Paper Mill Creek in Angelina/Nacogdoches County to the confluence of Barnhardt Creek and Mill Creek at FM 225 in Rusk County

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
0611_03	From a point immediately upstream of the confluence with Mud Creek (0611C) upstream to the confluence with East Fork Angelina River (0611A)

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0611_01	From the aqueduct crossing upstream to the confluence with Old River Channel in Nacogdoches County about 2.8 km downstream of County Hwy 2625 at NHD RC 12020004000039.

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0611B La Nana Bayou (unclassified water body)

From the confluence of the Angelina River south of Nacogdoches in Nacogdoches County to the upstream perennial portion of the stream north of Nacogdoches in Nacogdoches County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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ammonia	CS
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0611B_01 From the confluence with Angelina River (0611), per WQS App. D, upstream to State Loop 224 in City of Nacogdoches	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate	CS
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0611B_01 From the confluence with Angelina River (0611), per WQS App. D, upstream to State Loop 224 in City of Nacogdoches	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus	CS
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0611B_01 From the confluence with Angelina River (0611), per WQS App. D, upstream to State Loop 224 in City of Nacogdoches	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus	CS
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0611B_01 From the confluence with Angelina River (0611), per WQS App. D, upstream to State Loop 224 in City of Nacogdoches	
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SEG ID: 0611C Mud Creek (unclassified water body)

Perennial stream from the confluence with the Angelina River upstream to a point immediately upstream of the confluence of Prairie Creek in Smith County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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ammonia	CS
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0611C_01 From the confluence with Angelina River (0611), per WQS App. D, at the Cherokee and Nacogdoches county line south of City of Reklaw upstream to top of channelized/dredged portion about 2.3 km south of US hwy 79 at -95.150452N/31.956933W	
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0611C_02 From a point immediately upstream of channelized/dredged portion about 2.3 km south of US hwy 79 at -95.150452N/31.956933W upstream to confluence with Prairie Creek in Smith County, per WQS App. D	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen	CS
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0611C_01 From the confluence with Angelina River (0611), per WQS App. D, at the Cherokee and Nacogdoches county line south of City of Reklaw upstream to top of channelized/dredged portion about 2.3 km south of US hwy 79 at -95.150452N/31.956933W	
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0611D West Mud Creek (unclassified water body)

Perennial stream from the confluence with Mud Creek in Cherokee County to the confluence of an unnamed tributary 300 meters upstream of the most northern crossing of US 69 (approximately 2.25 km south of the intersection of Loop 323) in the City of Tyler, per WQS App. D

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
0611D_01	From the confluence with Mud Creek (0611C), per WQS App. D, upstream to confluence with unnamed tributary about 75 m north of WWTP in City of Tyler at NHD RC 12020004000212.
0611D_02	From the confluence with unnamed tributary about 75 m north of WWTP in City of Tyler upstream to confluence of unnamed tributary about 300 meters upstream of the most northern crossing of US 69 in City of Tyler, per WQS App. D, at NHD RC 12020004000212.

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0611D_01	From the confluence with Mud Creek (0611C), per WQS App. D, upstream to confluence with unnamed tributary about 75 m north of WWTP in City of Tyler at NHD RC 12020004000212.

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0611D_01	From the confluence with Mud Creek (0611C), per WQS App. D, upstream to confluence with unnamed tributary about 75 m north of WWTP in City of Tyler at NHD RC 12020004000212.

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
0611D_01	From the confluence with Mud Creek (0611C), per WQS App. D, upstream to confluence with unnamed tributary about 75 m north of WWTP in City of Tyler at NHD RC 12020004000212.

SEG ID: 0611Q Lake Nacogdoches (unclassified water body)

Located approximately 10 miles west of Nacogdoches in Nacogdoches County

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
0611Q_01	Entire water body

SEG ID: 0611R Lake Striker (unclassified water body)

From the dam approximately 0.5 mile west of CR2430 to the north end of the lake south of US HWY 79 in Rusk County north of Reklaw.

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
0611R_01	Entire water body

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0612 Attoyac Bayou

From a point 3.9 km (2.4 miles) downstream of Curry Creek in Nacogdoches/San Augustine County to FM 95 in Rusk County

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
0612_02	From a point immediately upstream of Polly Branch confluence upstream to confluence with Bear Bayou.
0612_03	From a point immediately upstream of Bear Bayou upstream to upper boundary at FM 95.

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
0612_01	From the lower boundary approximately at confluence with Granberry Branch upstream to confluence with Polly Branch.

SEG ID: 0615 Angelina River/Sam Rayburn Reservoir

The riverine portion of Sam Rayburn Reservoir from a point 5.6 kilometers (3.5 miles) upstream of Marion's Ferry to the aqueduct crossing 1.0 kilometer (0.6 mile) upstream of the confluence of Paper Mill Creek

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0615_01	Entire water body

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0615_01	Entire water body

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
0615_01	Entire water body

SEG ID: 0615A Paper Mill Creek (unclassified water body)

From the confluence with Angelina River/Sam Rayburn Reservoir (0615) upstream to confluence with Mill Creek (0615B)

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CN
0615A_01	From the confluence of Angelina River/Sam Rayburn (0615) upstream to confluence with Mill Creek (0615B)
0615A_01	From the confluence of Angelina River/Sam Rayburn (0615) upstream to confluence with Mill Creek (0615B)

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0701 Taylor Bayou/North Fork Taylor Bayou Above Tidal

From the saltwater lock 7.7 km (4.8 miles) downstream of SH 73 in Jefferson County to the Lower Neches Valley Authority Canal in Jefferson County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0701_01	From the saltwater lock 7.7 km (4.8 miles) downstream of SH 73 in Jefferson County, per WQS App. C, upstream to the confluence with Hillebrandt Bayou (0704).
0701_02	From the confluence with Hillebrandt Bayou upstream to confluences with North Fork Taylor Bayou and South Fork Bayou.

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0701_01	From the saltwater lock 7.7 km (4.8 miles) downstream of SH 73 in Jefferson County, per WQS App. C, upstream to the confluence with Hillebrandt Bayou (0704).
0701_02	From the confluence with Hillebrandt Bayou upstream to confluences with North Fork Taylor Bayou and South Fork Bayou.

SEG ID: 0701D Shallow Prong Lake (unclassified water body)

Widest upper portion of Big Hill Bayou about 2.0 km (1.26 miles) north of Blind Lake

<u>Parameter(s)</u>	<u>Level of Concern</u>
arsenic in edible tissue	CS
0701D_01	Portion of Big Hill Bayou, Shallow Prong portion of NHD RC 12040201006920

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0701D_01	Portion of Big Hill Bayou, Shallow Prong portion of NHD RC 12040201006920

SEG ID: 0702 Intracoastal Waterway Tidal

From the confluence with Galveston Bay at Port Bolivar in Galveston County to the confluence with the Sabine-Neches Canal in Jefferson County (including Taylor Bayou Tidal from the confluence with the Intracoastal Waterway up to the saltwater lock 7.7 km

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
0702_01	From the confluence with Sabine-Neches Canal Tidal (0703) to eastern most boundary of East Bay

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0702_02	Taylor Bayou tidal from the confluence with the Intracoastal Waterway Tidal to the saltwater barriers.

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0702A Alligator Bayou and Main Canals A, B, C, and D (unclassified water body)

All perennial canals in Jefferson County Drainage District No. 7 that eventually drain into the tidal portion of Taylor Bayou at the pump house gate, including Alligator Bayou.

Parameter(s) *Level of Concern*

chlorophyll-a **CS**

0702A_01 From Taylor Bayou Tidal (0702) to confluence with Main Canal D above SH 82.

Parameter(s) *Level of Concern*

chrysene in sediment **CS**

0702A_01 From Taylor Bayou Tidal (0702) to confluence with Main Canal D above SH 82.

Parameter(s) *Level of Concern*

impaired fish community **CS**

0702A_01 From Taylor Bayou Tidal (0702) to confluence with Main Canal D above SH 82.

Parameter(s) *Level of Concern*

lead in sediment **CS**

0702A_01 From Taylor Bayou Tidal (0702) to confluence with Main Canal D above SH 82.

SEG ID: 0704 Hillebrandt Bayou

From the confluence of Taylor Bayou in Jefferson County to a point 100 meters (110 yards) upstream of SH 124 in Jefferson County

Parameter(s) *Level of Concern*

ammonia **CS**

0704_02 From the confluence with Willow Marsh Bayou (0704A) upstream to a point 100 meters (110 yards) upstream of SH 124 in Jefferson County

Parameter(s) *Level of Concern*

chlorophyll-a **CS**

0704_01 From the confluence with Taylor Bayou Above Tidal (0701) upstream to confluence with Willow Marsh Bayou (0704A)

Parameter(s) *Level of Concern*

depressed dissolved oxygen **CS**

0704_01 From the confluence with Taylor Bayou Above Tidal (0701) upstream to confluence with Willow Marsh Bayou (0704A)

0704_02 From the confluence with Willow Marsh Bayou (0704A) upstream to a point 100 meters (110 yards) upstream of SH 124 in Jefferson County

SEG ID: 0801 Trinity River Tidal

From the confluence with Anahuac Channel in Chambers County to a point 3.1 km (1.9 miles) downstream of US 90 in Liberty County

Parameter(s) *Level of Concern*

chlorophyll-a **CS**

0801_01 Lower 25 miles of segment

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0801B Old River (unclassified water body)

From IH 10 in Chambers County to approximately 9 miles upstream of confluence with Cherry Point Gully.

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0801B_01 Entire Segment	

SEG ID: 0801C Cotton Bayou (unclassified water body)

From the confluence of Cotton Lake southeast of Mont Belvieu in Chambers County upstream to a point (NHD RC 12040203000496) approximately 1 mile north of IH 10 in Chambers County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0801C_01 Entire Segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0801C_01 Entire Segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
0801C_01 Entire Segment	

SEG ID: 0802 Trinity River Below Lake Livingston

From a point 3.1 km (1.9 miles) downstream of US 90 in Liberty County to Livingston Dam in Polk/San Jacinto County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0802_01 Lower 17 miles of segment	
0802_03 11 miles upstream to approx. 9 miles downstream of FM 787	
0802_04 5 miles upstream to 11 miles downstream of US 59	
0802_05 Upper 6 miles of segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
pH	CN
0802_02 Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	

SEG ID: 0802D Menard Creek (unclassified water body)

From the confluence with segment 0802 of the Trinity River up to the confluence with Meetinghouse Creek.

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
0802D_01 Entire water body	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0803 Lake Livingston

From Livingston Dam in Polk/San Jacinto County to a point 1.8 km (1.1 miles) upstream of Boggy Creek in Houston/Leon County, up to normal pool elevation of 131 feet (impounds Trinity River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
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chlorophyll-a

CS

0803_05	Middle portion of reservoir, downstream of Kickapoo Creek
0803_06	Middle portion of reservoir, centering on US 190
0803_07	Upper portion of reservoir, west of Carlisle

<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen

CS

0803_04	Middle portion of reservoir, East Pointblank
0803_08	Cove off upper portion of reservoir, East Trinity
0803_09	West Carolina Creek cove, off upper portion of reservoir
0803_10	Upper portion of reservoir, centering on SH 19

<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate

CS

0803_01	Lowermost portion of reservoir, adjacent to dam
0803_04	Middle portion of reservoir, East Pointblank
0803_06	Middle portion of reservoir, centering on US 190
0803_07	Upper portion of reservoir, west of Carlisle
0803_08	Cove off upper portion of reservoir, East Trinity
0803_10	Upper portion of reservoir, centering on SH 19
0803_11	Riverine portion of reservoir, centering on SH 21

<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus

CS

0803_01	Lowermost portion of reservoir, adjacent to dam
0803_04	Middle portion of reservoir, East Pointblank
0803_05	Middle portion of reservoir, downstream of Kickapoo Creek
0803_06	Middle portion of reservoir, centering on US 190
0803_07	Upper portion of reservoir, west of Carlisle
0803_08	Cove off upper portion of reservoir, East Trinity
0803_10	Upper portion of reservoir, centering on SH 19
0803_11	Riverine portion of reservoir, centering on SH 21

<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus

CS

0803_05	Middle portion of reservoir, downstream of Kickapoo Creek
0803_06	Middle portion of reservoir, centering on US 190
0803_07	Upper portion of reservoir, west of Carlisle
0803_10	Upper portion of reservoir, centering on SH 19
0803_11	Riverine portion of reservoir, centering on SH 21

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0803A Harmon Creek (unclassified water body)

From the confluence with Lake Livingston (normal pool elevation of 131 feet) to the confluence of East Fork Harmon Creek east of Huntsville in Walker County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0803A_01	A 16 mile (25.7 KM) stretch of Harmon Creek extending from Lake Livingston (normal pool elevation of 131 feet) upstream to the confluence of East Fork Harmon Creek.

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0803A_01	A 16 mile (25.7 KM) stretch of Harmon Creek extending from Lake Livingston (normal pool elevation of 131 feet) upstream to the confluence of East Fork Harmon Creek.

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
0803A_01	A 16 mile (25.7 KM) stretch of Harmon Creek extending from Lake Livingston (normal pool elevation of 131 feet) upstream to the confluence of East Fork Harmon Creek.

SEG ID: 0803B White Rock Creek (unclassified water body)

From the confluence of Lake Livingston northeast of Trinity in Trinity County to the upstream perennial portion of the stream east of Lovelady in Houston County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0803B_01	lower 25 miles of segment

SEG ID: 0803E Nelson Creek (unclassified water body)

From the confluence with segment 0803 Trinity River, to upper end of Nelson Creek NHD RC 12030202005424

<u>Parameter(s)</u>	<u>Level of Concern</u>
copper in water	CN
0803E_01	Entire water body.

<u>Parameter(s)</u>	<u>Level of Concern</u>
lead in water	CN
0803E_01	Entire water body.

SEG ID: 0803F Bedias Creek (unclassified water body)

From the confluence with segment 0803 Trinity River, to upper end of Bedias Creek, NHD RC 12030202000350

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
0803F_01	From the confluence with segment 0803 Trinity River up to confluence with Poole Creek (NHD RC 12030202000572)

<u>Parameter(s)</u>	<u>Level of Concern</u>
zinc in water	CN
0803F_02	From the confluence with Poole Creek (NHD RC 12030202000572) to upper end of NHD RC Bedias Creek (NHD RC 12030202000350)

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0804 Trinity River Above Lake Livingston

From a point 1.8 km (1.1 miles) upstream of Boggy Creek in Houston/Leon County to a point immediately upstream of the confluence of the Cedar Creek Reservoir discharge canal in Henderson/Navarro County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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chlorophyll-a

CS

- | | |
|---------|---|
| 0804_01 | From the lower end of the segment up to just above the confluence with Hurricane Bayou in Houston County. |
| 0804_02 | From just upstream of the confluence with Hurricane Bayou up to just above the confluence with Boons Creek. |
| 0804_04 | From the confluence with Caney Creek up to just above the confluence with Indian Creek in Anderson County. |
| 0804_07 | From just above the confluence with Richland Creek in Henderson County, up to the upper end of the segment. |

<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate

CS

- | | |
|---------|---|
| 0804_01 | From the lower end of the segment up to just above the confluence with Hurricane Bayou in Houston County. |
| 0804_02 | From just upstream of the confluence with Hurricane Bayou up to just above the confluence with Boons Creek. |
| 0804_03 | From just upstream of the confluence with Boons Creek up to just above the confluence with Caney Creek. |
| 0804_04 | From the confluence with Caney Creek up to just above the confluence with Indian Creek in Anderson County. |
| 0804_07 | From just above the confluence with Richland Creek in Henderson County, up to the upper end of the segment. |

<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus

CS

- | | |
|---------|---|
| 0804_01 | From the lower end of the segment up to just above the confluence with Hurricane Bayou in Houston County. |
| 0804_02 | From just upstream of the confluence with Hurricane Bayou up to just above the confluence with Boons Creek. |
| 0804_03 | From just upstream of the confluence with Boons Creek up to just above the confluence with Caney Creek. |
| 0804_04 | From the confluence with Caney Creek up to just above the confluence with Indian Creek in Anderson County. |
| 0804_07 | From just above the confluence with Richland Creek in Henderson County, up to the upper end of the segment. |

<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus

CS

- | | |
|---------|---|
| 0804_01 | From the lower end of the segment up to just above the confluence with Hurricane Bayou in Houston County. |
| 0804_02 | From just upstream of the confluence with Hurricane Bayou up to just above the confluence with Boons Creek. |
| 0804_04 | From the confluence with Caney Creek up to just above the confluence with Indian Creek in Anderson County. |
| 0804_07 | From just above the confluence with Richland Creek in Henderson County, up to the upper end of the segment. |

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0804G Catfish Creek (unclassified water body)

Twenty mile stretch of Catfish Creek running upstream from US 287 in Anderson Co., to
Catfish Creek Ranch Lake just upstream of SH 19 in Henderson Co.

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0804G_01 Entire Segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired macrobenthic community	CN
0804G_01 Entire Segment	

SEG ID: 0804J Fairfield Lake (unclassified water body)

Impounded Big Brown Creek in Freestone County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0804J_01 Entire segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
fish kill report	CN
0804J_01 Entire segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0804J_01 Entire segment	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0805 Upper Trinity River

From a point immediately upstream of the confluence of the Cedar Creek Reservoir discharge canal in Henderson/Navarro County to a point immediately upstream of the confluence of Elm Fork Trinity River in Dallas County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
0805_02 From confluence of Smith Creek upstream to confluence of Tenmile Creek.	

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0805_01 From confluence of the Cedar Creek Reservoir discharge canal upstream to confluence of Smith Creek.	
0805_02 From confluence of Smith Creek upstream to confluence of Tenmile Creek.	
0805_03 From the confluence of Fivemile Creek upstream to the confluence of Cedar Creek.	
0805_04 From confluence of Cedar Creek upstream to confluence of Elm Fork Trinity River	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0805_01 From confluence of the Cedar Creek Reservoir discharge canal upstream to confluence of Smith Creek.	
0805_02 From confluence of Smith Creek upstream to confluence of Tenmile Creek.	
0805_03 From the confluence of Fivemile Creek upstream to the confluence of Cedar Creek.	
0805_04 From confluence of Cedar Creek upstream to confluence of Elm Fork Trinity River	
0805_06 From confluence of Tenmile Creek upstream to confluence of Fivemile Creek	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0805_01 From confluence of the Cedar Creek Reservoir discharge canal upstream to confluence of Smith Creek.	
0805_02 From confluence of Smith Creek upstream to confluence of Tenmile Creek.	
0805_03 From the confluence of Fivemile Creek upstream to the confluence of Cedar Creek.	
0805_04 From confluence of Cedar Creek upstream to confluence of Elm Fork Trinity River	
0805_06 From confluence of Tenmile Creek upstream to confluence of Fivemile Creek	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
0805_01 From confluence of the Cedar Creek Reservoir discharge canal upstream to confluence of Smith Creek.	
0805_02 From confluence of Smith Creek upstream to confluence of Tenmile Creek.	
0805_03 From the confluence of Fivemile Creek upstream to the confluence of Cedar Creek.	
0805_04 From confluence of Cedar Creek upstream to confluence of Elm Fork Trinity River	
0805_06 From confluence of Tenmile Creek upstream to confluence of Fivemile Creek	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0806 West Fork Trinity River Below Lake Worth

From a point immediately upstream of the confluence of Village Creek in Tarrant County to Lake Worth Dam in Tarrant County

Parameter(s)

chlorophyll-a

0806_01

From confluence of Village Creek upstream to confluence of Clear Fork Trinity River

Level of Concern

CS

SEG ID: 0806A Fosdic Lake (unclassified water body)

From Fosdic Lake Dam to the reservoir headwaters in Oakland Lake Park in Tarrant County

Parameter(s)

arsenic in edible tissue

0806A_01

Entire lake

Level of Concern

CS

SEG ID: 0806B Echo Lake (unclassified water body)

From Echo Lake Dam to the reservoirs headwaters in Tarrant County

Parameter(s)

arsenic in edible tissue

0806B_01

Entire lake

Level of Concern

CS

SEG ID: 0806F Little Fossil Creek (unclassified water body)

A 13.7 mile stretch of Little Fossil Creek running upstream from confluence with segment 0806 W. Fork Trinity River upstream to upper end (NHD RC Reach Code of NHD RC stream Little Fossil Creek.

Parameter(s)

bacteria

0806F_01

Entire water body.

Level of Concern

CN

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0809 Eagle Mountain Reservoir

From Eagle Mountain Dam in Tarrant County to a point 0.6 km (0.4 miles) downstream of the confluence of Oates Branch in Wise County up to normal pool elevation of 649.1 feet (impounds West Fork Trinity River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
0809_03 Ash Creek cove	

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0809_01 Lowermost portion of reservoir near east end of dam	
0809_05 Lower portion of reservoir east of Walnut Creek cove	
0809_08 Middle portion of reservoir near Cole subdivision	
0809_09 Indian Creek cove	
0809_10 Upper portion of reservoir near Indian Creek cove	
0809_12 Upper portion of reservoir near Newark Beach	
0809_14 Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0809_01 Lowermost portion of reservoir near east end of dam	

SEG ID: 0810D Salt Creek (unclassified water body)

Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0810D_01 Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0814 Chambers Creek Above Richland-Chambers Reservoir

From a point 4.0 km (2.5 miles) downstream of Tupelo Branch in Navarro County to the confluence of North Fork Chambers Creek and South Fork Chambers Creek

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0814_01	From the lower end of the segment up to just above the confluence with Cummins Creek.
0814_03	From just above the confluence with Waxahachie Creek up to just above the confluence with Mill Branch.

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0814_01	From the lower end of the segment up to just above the confluence with Cummins Creek.
0814_03	From just above the confluence with Waxahachie Creek up to just above the confluence with Mill Branch.

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0814_01	From the lower end of the segment up to just above the confluence with Cummins Creek.
0814_03	From just above the confluence with Waxahachie Creek up to just above the confluence with Mill Branch.

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
0814_01	From the lower end of the segment up to just above the confluence with Cummins Creek.
0814_03	From just above the confluence with Waxahachie Creek up to just above the confluence with Mill Branch.

SEG ID: 0815 Bardwell Reservoir

From Bardwell Dam in Ellis County up to the normal pool elevation of 421 feet (impounds Waxahachie Creek)

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0815_01	Entire reservoir

SEG ID: 0815A Waxahachie Creek (unclassified water body)

Perennial stream from the confluence with Bardwell Reservoir (normal pool elevation 421 feet) to the headwaters west of Waxahachie in Ellis County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0815A_01	Entire creek

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0817 Navarro Mills Lake

From Navarro Mills Dam in Navarro County up to normal pool elevation of 424.5 feet
(impounds Richland Creek)

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0817_01 Entire reservoir	

SEG ID: 0818 Cedar Creek Reservoir

From Joe B. Hoggsett Dam in Henderson County up to normal pool elevation of 322 feet
(impounds Cedar Creek)

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
0818_02 Caney Creek cove	
0818_05 Cove off lower portion of reservoir adjacent to Clearview Estates	
0818_08 Prairie Creek cove	
0818_13 Cedar Creek cove	

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0818_01 Lowermost portion of the reservoir, adjacent to the dam.	
0818_04 Lower portion of reservoir east of Key Ranch Estates	
0818_06 Middle portion of reservoir downstream of Twin Creeks cove	
0818_08 Prairie Creek cove	
0818_09 Upper portion of reservoir adjacent to Lacy Fork cove	
0818_10 Lacy Fork cove	
0818_11 Upper portion of reservoir east of Tolosa	
0818_13 Cedar Creek cove	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0818_13 Cedar Creek cove	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0818_13 Cedar Creek cove	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
0818_13 Cedar Creek cove	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0819 East Fork Trinity River

From the confluence with the Trinity River in Kaufman County to Rockwall-Forney Dam in Kaufman County

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
0819_01 Entire segment	
chlorophyll-a	CS
0819_01 Entire segment	
nitrate	CS
0819_01 Entire segment	
orthophosphorus	CS
0819_01 Entire segment	
total phosphorus	CS
0819_01 Entire segment	

SEG ID: 0819B Buffalo Creek (unclassified water body)

Perennial stream from the confluence with the East Fork Trinity River up to 0.6 km above the confluence of Little Buffalo Creek

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0819B_01 Entire water body.	
orthophosphorus	CS
0819B_01 Entire water body.	
total phosphorus	CS
0819B_01 Entire water body.	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0820 Lake Ray Hubbard

From Rockwall-Forney Dam in Kaufman County to Lavon Dam in Collin County, up to normal pool elevation of 435.5 feet (impounds East Fork Trinity River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0820_01 Lower portion of East Fork arm, centering on IH 30	
0820_02 Middle portion of East Fork arm, centering on SH 66	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0820_01 Lower portion of East Fork arm, centering on IH 30	
0820_04 Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	
0820_05 Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	

SEG ID: 0820B Rowlett Creek (unclassified water body)

Perennial stream from the normal pool elevation of 435.5 feet of Lake Ray Hubbard to the Parker Road crossing

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
0820B_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0820B_01 Entire water body	

SEG ID: 0820C Muddy Creek (unclassified water body)

From the confluence with Lake Ray Hubbard, in Dallas County, to the headwaters east of Allen, in Collin County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0820C_01 Entire creek	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0820C_01 Entire creek	

SEG ID: 0821 Lake Lavon

From Lavon Dam in Collin County, up to normal pool elevation of 492 feet (impounds East Fork Trinity River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0821_01 Lowermost portion of reservoir	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0822 Elm Fork Trinity River Below Lewisville Lake

From the confluence with the West Fork Trinity River in Dallas County to Lewisville Dam in Denton County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0822_01 Lower 11 miles of segment	
0822_04 Upper 1.5 miles of segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0822_01 Lower 11 miles of segment	

SEG ID: 0822A Cottonwood Branch (unclassified water body)

A 6 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek, to Valley View Road in Dallas County.

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles downstream of N. Story Rd., Dallas Co.	

SEG ID: 0822D Ski Lake (unclassified water body)

A 65 acre reservoir locate just south of the intersection of US 35E and spur 482 in Irving.

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0822D_01 Entire segment.	

SEG ID: 0823 Lewisville Lake

From Lewisville Dam in Denton County to a point 100 meters (110 yards) upstream of US 380 in Denton County, up to normal pool elevation of 515 feet (impounds Elm Fork Trinity River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
0823_02 Stewart Creek arm	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0823_02 Stewart Creek arm	
0823_04 Little Elm Creek arm	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0823_02 Stewart Creek arm	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
0823_02 Stewart Creek arm	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0823A Little Elm Creek (unclassified water body)

From confluence with Lake Lewisville in Denton Co., up to 1.4 km above FM 453 in Collin Co.

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

0823A_01 From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).

SEG ID: 0823B Stewart Creek (unclassified water body)

From the confluence with Lake Lewisville in Denton County to the headwaters near Frisco in Collin County.

Parameter(s)

Level of Concern

nitrate

CS

0823B_01 Entire segment.

Parameter(s)

Level of Concern

orthophosphorus

CS

0823B_01 Entire segment.

Parameter(s)

Level of Concern

total phosphorus

CS

0823B_01 Entire segment.

SEG ID: 0823D Doe Branch (unclassified water body)

From the confluence (NHD RC 12030103023518) with Lake Lewisville/Elm Fork Trinity in Denton County to the headwaters (NHD RC 12030103005935) northeast of Celina, Collin Co., TX.

Parameter(s)

Level of Concern

nitrate

CS

0823D_01 From the confluence (NHD RC 12030103023518) with Lake Lewisville/Elm Fork Trinity in Denton County to the headwaters (NHD RC 12030103005935) northeast of Celina, Collin Co., TX.

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0824 Elm Fork Trinity River Above Ray Roberts Lake

From a point 9.5 km (5.9 miles) downstream of the confluence of Pecan Creek in Cooke County to US 82 in Montague County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0824_01 Lower 7.5 miles of segment	
0824_03 3.5 mile reach near SH 51	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0824_03 3.5 mile reach near SH 51	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0824_01 Lower 7.5 miles of segment	
0824_02 2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0824_01 Lower 7.5 miles of segment	
0824_02 2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
0824_01 Lower 7.5 miles of segment	

SEG ID: 0826 Grapevine Lake

From Grapevine Dam in Tarrant County up to normal pool elevation of 535 feet (impounds Denton Creek)

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0826_07 Upper portion of reservoir east of Marshall Creek Park	

SEG ID: 0826A Denton Creek (unclassified water body)

Perennial stream from the confluence with Grapevine Lake in Denton County to the headwaters northeast of Bowie in Montague County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0826A_01 Lower 7.9 miles of creek	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0827A White Rock Creek above White Rock Lake (unclassified water body)

Perennial stream from the headwaters of White Rock Lake upstream to the confluence with McKamy Branch east of the City of Addison

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
0827A_01 From the headwaters of White Rock Lake upstream to the upper end of the water body at NHD RC 12030105001118.	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0827A_01 From the headwaters of White Rock Lake upstream to the upper end of the water body at NHD RC 12030105001118.	

SEG ID: 0828 Lake Arlington

From Arlington Dam in Tarrant County up to the normal pool elevation of 550 feet (impounds Village Creek)

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0828_02 Lowermost portion of lake along eastern half of dam	
0828_05 Western half of upper portion of lake	
0828_06 Eastern half of upper portion of lake	

SEG ID: 0829A Lake Como (unclassified water body)

From Lake Como Dam to the reservoir headwaters in Lake Como Park in Tarrant County

<u>Parameter(s)</u>	<u>Level of Concern</u>
arsenic in edible tissue	CS
0829A_01 Entire lake	

SEG ID: 0830 Benbrook Lake

From Benbrook Dam in Tarrant County to a point 200 meters (220 yards) downstream of US 377 in Tarrant County, up to normal pool elevation of 694 feet (impounds Clear Fork Trinity River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0830_01 Lower portion of reservoir	
0830_02 Middle portion of reservoir	
0830_03 Upper portion of reservoir	
0830_05 Rock/Mustang Creek arm of Benbrook Lake.	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0831 Clear Fork Trinity River Below Lake Weatherford

From a point 200 meters (220 yards) downstream of US 377 in Tarrant County to Weatherford Dam in Parker County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CN
0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence
0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence

SEG ID: 0831A South Fork Trinity River (unclassified water body)

Eleven mile stretch of South Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with Willow Creek, Parker Co.

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with Willow Creek, Parker Co.

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with Willow Creek, Parker Co.

SEG ID: 0831B Unnamed Tributary of South Fork Trinity River (unclassified water body)

A 4.4 mile (7.1 KM) stretch of unnamed tributary to South Fork Trinity River stretching from the confluence to the upper end of the creek (NHD RC 12030102000351)

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0831B_01	Entire segment.

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0833 Clear Fork Trinity River Above Lake Weatherford

From a point 3.1 km (1.9 miles) upstream of FM 1707 in Parker County, to FM 3107 in Parker County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0833_02 Upper 11 miles of segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0833_02 Upper 11 miles of segment	
0833_03 From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	
0833_04 From the confluence with Dobbs Branch to confluence with McKnight Branch	

SEG ID: 0836 Richland-Chambers Reservoir

From Richland-Chambers Dam in Freestone County to a point immediately upstream of the confluence of Pin Oak Creek on the Richland Creek Arm in Navarro County and to a point 4.0 kilometers (2.5 miles) downstream of Tupelo Branch on the Chambers Creek Arm in Navarro County, up to the normal pool elevation of 315 feet (impounds Richland and Chambers Creeks)

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0836_04 Upper portion of Chambers Creek arm	
0836_05 Lower portion of Richland Creek arm	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0836_01 Lowermost portion of reservoir, adjacent to dam	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
0836_04 Upper portion of Chambers Creek arm	

SEG ID: 0836B Cedar Creek (unclassified water body)

From the confluence with Richland Chambers Reservoir to the upper end of the creek (NHD RC 12030109012807)

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0836B_01 Entire segment.	

SEG ID: 0836C Grape Creek (unclassified water body)

From the confluence with Richland Chambers Reservoir to the upper end of the creek (NHD RC 12030108000107) southwest of Corsicana, Navarro County, TX.

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CN
0836C_01 Entire segment.	
0836C_01 Entire segment.	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0836D Post Oak Creek (unclassified water body)

From the confluence with Richland Chambers Reservoir to the upper end of the creek (NHD RC 12030109012706)

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

0836D_01 Entire segment.

SEG ID: 0838 Joe Pool Lake

From Joe Pool Dam in Dallas County up to the normal pool elevation of 522 feet (impounds Mountain Creek)

Parameter(s)

Level of Concern

nitrate

CS

0838_02 Mountain Creek arm

SEG ID: 0838B Sugar Creek (unclassified water body)

A 1.6 mile stretch of Sugar Creek running upstream from Tarrant/Dallas County line, to just upstream of Britton Road in Mansfield, Tarrant County.

Parameter(s)

Level of Concern

bacteria

CN

0838B_01 Entire segment.

SEG ID: 0840 Ray Roberts Lake

From Ray Roberts Dam in Denton County to a point 9.5 km (5.9 miles) upstream of the confluence of Pecan Creek in Cooke County, up to the normal pool elevation of 632.5 feet (impounds Elm Fork Trinity River)

Parameter(s)

Level of Concern

ammonia

CS

0840_03 Upper portion of Jordan Creek arm

0840_04 Buck Creek cove

Parameter(s)

Level of Concern

nitrate

CS

0840_01 Lowermost portion of reservoir adjacent to dam

0840_02 Lower portion of Jordan Creek arm west of Pilot Point

0840_03 Upper portion of Jordan Creek arm

0840_04 Buck Creek cove

Parameter(s)

Level of Concern

orthophosphorus

CS

0840_03 Upper portion of Jordan Creek arm

Parameter(s)

Level of Concern

total phosphorus

CS

0840_03 Upper portion of Jordan Creek arm

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0841 Lower West Fork Trinity River

From a point immediately upstream of the confluence of the Elm Fork Trinity River in Dallas County to a point immediately upstream of the confluence of Village Creek in Tarrant County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0841_01 From confluence of the Elm Fork Trinity River to the Tarrant/Dallas county line	
<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0841_01 From confluence of the Elm Fork Trinity River to the Tarrant/Dallas county line	
0841_02 From the Tarrant/Dallas county line upstream to the confluence of Village Creek	
<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0841_01 From confluence of the Elm Fork Trinity River to the Tarrant/Dallas county line	
0841_02 From the Tarrant/Dallas county line upstream to the confluence of Village Creek	
<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
0841_01 From confluence of the Elm Fork Trinity River to the Tarrant/Dallas county line	
0841_02 From the Tarrant/Dallas county line upstream to the confluence of Village Creek	

SEG ID: 0841F Cottonwood Creek (unclassified water body)

A 6.5 mile stretch of Cottonwood Creek running upstream from approx. 0.1 mi. upstream of Mountain Creek Reservoir in Dallas Co., to SH 360 in, Tarrant Co.

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0841F_01 Entire segment.	

SEG ID: 0841K Fish Creek (unclassified water body)

A 15 mile stretch of Fish Creek running upstream from the confluence with Mountain Creek Reservoir in Grand Prairie, Dallas Co., to the upper end of the creek (NHD RC 12030102000107) in Arlington, Tarrant Co.

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0841K_01 Entire segment.	

SEG ID: 0841L Johnson Creek (unclassified water body)

Four mile stretch of Johnson Creek running upstream from confluence with the Arbor Creek to just upstream of I30 in Grand Prairie, Tarrant Co.

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0841L_01 Entire segment.	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 0841M Kee Branch (unclassified water body)

Six mile stretch of Kee Branch running upstream from confluence with Rush Creek to upper end of the creek (NHD RC 12030102000165).

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

0841M_01 Three mile stretch of Kee Branch running upstream from confluence with Rush Creek to approx. 300 m upstream of Polly-Webb Road in Arlington, Tarrant Co. Sta. ID 10792

SEG ID: 0841N Kirby Creek (unclassified water body)

Four mile stretch of Kirby Creek running upstream from confluence with Fish Creek in Grand Prairie, Dallas Co., to just upstream of Great Southwest Parkway in Arlington, Tarrant Co.

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

0841N_01 Entire segment

SEG ID: 0841V Crockett Branch (unclassified water body)

A 1 mile (1.5 KM) stretch of Crockett Branch extending upstream from the confluence with Cottonwood Creek to the upper end of the creek (NHD RC 12030102044745)

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

0841V_01 Entire Segment.

SEG ID: 0901 Cedar Bayou Tidal

From the confluence with Galveston Bay 1.0 km (0.6 miles) downstream of Tri-City Beach Road in Chambers County to a point 2.2 km (1.4 miles) upstream of IH 10 in Chambers/Harris County

Parameter(s)

Level of Concern

chlorophyll-a

CS

0901_01 From the confluence with Galveston Bay 1.0 km (0.6 miles) downstream of Tri-City Beach Road to a point 2.2 km (1.4 miles) upstream of IH 10

SEG ID: 0902 Cedar Bayou Above Tidal

From a point 2.2 km (1.4 miles) upstream of IH 10 in Chambers/Harris County to a point 7.4 km (4.6 miles) upstream of FM 1960 in Liberty County

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

0902_01 From a point 2.2 km (1.4 miles) upstream of IH 10 to a point 7.4 km (4.6 miles) upstream of FM 1960

Parameter(s)

Level of Concern

impaired macrobenthic community

CN

0902_01 From a point 2.2 km (1.4 miles) upstream of IH 10 to a point 7.4 km (4.6 miles) upstream of FM 1960

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1002 Lake Houston

From Lake Houston Dam in Harris County to the confluence of Spring Creek on the West Fork San Jacinto Arm in Harris/Montgomery County and to the confluence of Caney Creek on the East Fork San Jacinto Arm in Harris County, up to normal pool elevation of 44.5 feet (impounds San Jacinto River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS

1002_04	From the Missouri Pacific Railroad Tracks to Foley Road
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<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN

1002_05	From Foley Road to the Lake Houston Dam
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<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS

1002_01	From the Red Gully confluence to FM 1960 East Pass
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1002_02	From West Lake Houston Parkway to FM 1960 West Pass
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1002_06	From the confluence with Spring Creek to West Lake Houston Pkwy
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<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS

1002_02	From West Lake Houston Parkway to FM 1960 West Pass
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1002_05	From Foley Road to the Lake Houston Dam
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1002_06	From the confluence with Spring Creek to West Lake Houston Pkwy
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<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS

1002_01	From the Red Gully confluence to FM 1960 East Pass
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1002_02	From West Lake Houston Parkway to FM 1960 West Pass
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1002_03	From the downstream side of FM 1960 (includes East and West Passes) to the Missouri Pacific Railroad Tracks
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1002_04	From the Missouri Pacific Railroad Tracks to Foley Road
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1002_05	From Foley Road to the Lake Houston Dam
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1002_06	From the confluence with Spring Creek to West Lake Houston Pkwy
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<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS

1002_02	From West Lake Houston Parkway to FM 1960 West Pass
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1002_03	From the downstream side of FM 1960 (includes East and West Passes) to the Missouri Pacific Railroad Tracks
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1002_06	From the confluence with Spring Creek to West Lake Houston Pkwy
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1004 West Fork San Jacinto River

From the confluence of Spring Creek in Harris/Montgomery County to Conroe Dam in Montgomery County

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired macrobenthic community	CN
1004_02 From the Stewart Creek confluence upstream to the Lake Conroe Dam	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1004_01 From the Spring Creek confluence upstream to the Stewart Creek confluence	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1004_01 From the Spring Creek confluence upstream to the Stewart Creek confluence	

SEG ID: 1005 Houston Ship Channel/San Jacinto River Tidal

From the confluence with Galveston Bay at Morgan's Point in Harris/Chambers County to a point 100 meters (110 yards) downstream of IH 10 in Harris County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1005_01 Downstream I-10 to Lynchburg Ferry Road	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1006 Houston Ship Channel Tidal

From the confluence with the San Jacinto River in Harris County to a point immediately upstream of Greens Bayou in Harris County, including tidal portions of tributaries

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS

1006_01	Houston Ship Channel Tidal-From the Greens Bayou confluence to the Patrick Bayou confluence
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1006_06	Tucker Bayou- From the Houston Ship Channel confluence to a point 2.7 km (1.7 mi) upstream
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<u>Parameter(s)</u>	<u>Level of Concern</u>
DDD in sediment	CS

1006_03	Greens Bayou Tidal- From the Houston Ship Channel confluence to a point 0.7 km (0.4 miles) upstream of the Halls Bayou confluence
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<u>Parameter(s)</u>	<u>Level of Concern</u>
DDT in sediment	CS

1006_03	Greens Bayou Tidal- From the Houston Ship Channel confluence to a point 0.7 km (0.4 miles) upstream of the Halls Bayou confluence
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<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS

1006_05	Goodyear Creek-From confluence with Greens Bayou Tidal to Granada St. in Harris County
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<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS

1006_01	Houston Ship Channel Tidal-From the Greens Bayou confluence to the Patrick Bayou confluence
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1006_02	Houston Ship Channel Tidal- From the Patrick Bayou confluence to the Houston Ship Channel/San Jacinto River Tidal (1005) confluence
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1006_03	Greens Bayou Tidal- From the Houston Ship Channel confluence to a point 0.7 km (0.4 miles) upstream of the Halls Bayou confluence
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1006_04	Patrick Bayou Tidal - From the confluence with the Houston Ship Channel to 100 m (328 ft) upstream of the railroad bridge
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1006_05	Goodyear Creek-From confluence with Greens Bayou Tidal to Granada St. in Harris County
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1006_06	Tucker Bayou- From the Houston Ship Channel confluence to a point 2.7 km (1.7 mi) upstream
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<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS

1006_01	Houston Ship Channel Tidal-From the Greens Bayou confluence to the Patrick Bayou confluence
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1006_03	Greens Bayou Tidal- From the Houston Ship Channel confluence to a point 0.7 km (0.4 miles) upstream of the Halls Bayou confluence
---------	---

1006_04	Patrick Bayou Tidal - From the confluence with the Houston Ship Channel to 100 m (328 ft) upstream of the railroad bridge
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1006_05	Goodyear Creek-From confluence with Greens Bayou Tidal to Granada St. in Harris County
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<u>Parameter(s)</u>	<u>Level of Concern</u>
PCBs in sediment	CS

1006_04	Patrick Bayou Tidal - From the confluence with the Houston Ship Channel to 100 m (328 ft) upstream of the railroad bridge
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<u>Parameter(s)</u>	<u>Level of Concern</u>
pyrene in sediment	CS

1006_04	Patrick Bayou Tidal - From the confluence with the Houston Ship Channel to 100 m (328 ft) upstream of the railroad bridge
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<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1006 Houston Ship Channel Tidal

From the confluence with the San Jacinto River in Harris County to a point immediately upstream of Greens Bayou in Harris County, including tidal portions of tributaries

1006_03	Greens Bayou Tidal- From the Houston Ship Channel confluence to a point 0.7 km (0.4 miles) upstream of the Halls Bayou confluence
1006_04	Patrick Bayou Tidal - From the confluence with the Houston Ship Channel to 100 m (328 ft) upstream of the railroad bridge
1006_05	Goodyear Creek-From confluence with Greens Bayou Tidal to Granada St. in Harris County

SEG ID: 1006D Halls Bayou (unclassified water body)

From the Greens Bayou confluence upstream to Frick Road in Harris County

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS

1006D_01	From the Greens Bayou confluence upstream to US 59
1006D_02	From US 59 upstream to Frick Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS

1006D_01	From the Greens Bayou confluence upstream to US 59
1006D_02	From US 59 upstream to Frick Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS

1006D_01	From the Greens Bayou confluence upstream to US 59
1006D_02	From US 59 upstream to Frick Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS

1006D_01	From the Greens Bayou confluence upstream to US 59
1006D_02	From US 59 upstream to Frick Road

SEG ID: 1006J Unnamed Tributary of Halls Bayou (unclassified water body)

From the confluence with Halls Bayou (east of US 59 and south of Langley Road) to Mount Houston Road in Harris County

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS

1006J_01	From the Halls Bayou confluence (east of US 59 and south of Langley Road) to Mount Houston Road
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<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS

1006J_01	From the Halls Bayou confluence (east of US 59 and south of Langley Road) to Mount Houston Road
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<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS

1006J_01	From the Halls Bayou confluence (east of US 59 and south of Langley Road) to Mount Houston Road
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1007 Houston Ship Channel/Buffalo Bayou Tidal

From a point immediately upstream of Greens Bayou in Harris County to a point 100 meters (110 yards) upstream of US 59 in Harris County, including tidal portion of tributaries

<u>Parameter(s)</u>	<u>Level of Concern</u>
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ammonia		CS
1007_01	Houston Ship Channel - From a point immediately upstream of Greens Bayou Tidal to immediately upstream of the 69th Street WWTP outfall	
1007_02	Sims Bayou Tidal - From the Houston Ship Channel confluence to a point 11 km (6.8 mi) upstream	
1007_04	Brays Bayou Tidal - From the Houston Ship Channel confluence to downstream of IH-45	
1007_05	Vince Bayou Tidal - From the Houston Ship Channel confluence to SH 225	

<u>Parameter(s)</u>	<u>Level of Concern</u>
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bacteria		CN
1007_02	Sims Bayou Tidal - From the Houston Ship Channel confluence to a point 11 km (6.8 mi) upstream	

<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate		CS
1007_01	Houston Ship Channel - From a point immediately upstream of Greens Bayou Tidal to immediately upstream of the 69th Street WWTP outfall	
1007_02	Sims Bayou Tidal - From the Houston Ship Channel confluence to a point 11 km (6.8 mi) upstream	
1007_03	Hunting Bayou Tidal - From the Houston Ship Channel confluence to IH-10	
1007_04	Brays Bayou Tidal - From the Houston Ship Channel confluence to downstream of IH-45	
1007_05	Vince Bayou Tidal - From the Houston Ship Channel confluence to SH 225	
1007_06	Berry Bayou - From the Houston Ship Channel confluence to a point 2.4 km (1.5 mi) upstream of the Sims Bayou confluence	
1007_07	Buffalo Bayou - From immediately upstream of 69th Street WWTP outfall to US 59	

<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus		CS
1007_01	Houston Ship Channel - From a point immediately upstream of Greens Bayou Tidal to immediately upstream of the 69th Street WWTP outfall	
1007_02	Sims Bayou Tidal - From the Houston Ship Channel confluence to a point 11 km (6.8 mi) upstream	
1007_04	Brays Bayou Tidal - From the Houston Ship Channel confluence to downstream of IH-45	
1007_05	Vince Bayou Tidal - From the Houston Ship Channel confluence to SH 225	
1007_06	Berry Bayou - From the Houston Ship Channel confluence to a point 2.4 km (1.5 mi) upstream of the Sims Bayou confluence	
1007_07	Buffalo Bayou - From immediately upstream of 69th Street WWTP outfall to US 59	

<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus		CS
1007_01	Houston Ship Channel - From a point immediately upstream of Greens Bayou Tidal to immediately upstream of the 69th Street WWTP outfall	
1007_02	Sims Bayou Tidal - From the Houston Ship Channel confluence to a point 11 km (6.8 mi) upstream	
1007_04	Brays Bayou Tidal - From the Houston Ship Channel confluence to downstream of IH-45	
1007_05	Vince Bayou Tidal - From the Houston Ship Channel confluence to SH 225	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1007 Houston Ship Channel/Buffalo Bayou Tidal

From a point immediately upstream of Greens Bayou in Harris County to a point 100 meters (110 yards) upstream of US 59 in Harris County, including tidal portion of tributaries

- 1007_06 Berry Bayou - From the Houston Ship Channel confluence to a point 2.4 km (1.5 mi) upstream of the Sims Bayou confluence
- 1007_07 Buffalo Bayou - From immediately upstream of 69th Street WWTP outfall to US 59

SEG ID: 1007B Brays Bayou Above Tidal (unclassified water body)

From a point 11.5 km (7.1 mi) upstream of confluence with Houston Ship Channel up to SH 6

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS

1007B_01 From a point 11.5 km (7.1 mi) upstream of confluence with Houston Ship Channel up to SH 6

1007B_02 From State Highway 6 upstream to Clodine Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS

1007B_01 From a point 11.5 km (7.1 mi) upstream of confluence with Houston Ship Channel up to SH 6

1007B_02 From State Highway 6 upstream to Clodine Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS

1007B_01 From a point 11.5 km (7.1 mi) upstream of confluence with Houston Ship Channel up to SH 6

1007B_02 From State Highway 6 upstream to Clodine Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS

1007B_01 From a point 11.5 km (7.1 mi) upstream of confluence with Houston Ship Channel up to SH 6

1007B_02 From State Highway 6 upstream to Clodine Road

SEG ID: 1007C Keegans Bayou Above Tidal (unclassified water body)

From the Brays Bayou confluence upstream to Harris County line

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS

1007C_01 From the Brays Bayou confluence to the Harris County Line

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS

1007C_01 From the Brays Bayou confluence to the Harris County Line

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS

1007C_01 From the Brays Bayou confluence to the Harris County Line

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS

1007C_01 From the Brays Bayou confluence to the Harris County Line

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1007D Sims Bayou Above Tidal (unclassified water body)

Perennial stream from 11.0 km upstream of confluence with Houston Ship Channel
upstream to Hiram Clark Drive

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
1007D_02	From Hiram Clark to 11 miles upstream of the confluence with the Houston Ship Channel
1007D_03	From 11 miles upstream of the Houston Ship Channel confluence to SH 35

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1007D_01	From 0.4 miles north of Beltway 8 to Hiram Clark
1007D_02	From Hiram Clark to 11 miles upstream of the confluence with the Houston Ship Channel
1007D_03	From 11 miles upstream of the Houston Ship Channel confluence to SH 35

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1007D_01	From 0.4 miles north of Beltway 8 to Hiram Clark
1007D_02	From Hiram Clark to 11 miles upstream of the confluence with the Houston Ship Channel
1007D_03	From 11 miles upstream of the Houston Ship Channel confluence to SH 35

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1007D_01	From 0.4 miles north of Beltway 8 to Hiram Clark
1007D_02	From Hiram Clark to 11 miles upstream of the confluence with the Houston Ship Channel
1007D_03	From 11 miles upstream of the Houston Ship Channel confluence to SH 35

SEG ID: 1007F Berry Bayou Above Tidal (unclassified water body)

From a point 2.4 km (1.5 mi) upstream of the Sims Bayou confluence to the southern city
limits of South Houston

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
1007F_01	From a point 2.4 km (1.5 mi) upstream of the Sims Bayou confluence to SH 3

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1007F_01	From a point 2.4 km (1.5 mi) upstream of the Sims Bayou confluence to SH 3

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1007F_01	From a point 2.4 km (1.5 mi) upstream of the Sims Bayou confluence to SH 3

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1007F_01	From a point 2.4 km (1.5 mi) upstream of the Sims Bayou confluence to SH 3

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1007G Kuhlman Gully Above Tidal (unclassified water body)

From Brays Bayou confluence to Atchison, Topeka and Santa Fe Railroad tracks in Harris County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1007G_01 From Brays Bayou confluence to Atchison, Topeka and Santa Fe Railroad tracks	

SEG ID: 1007H Pine Gully Above Tidal (unclassified water body)

From the Sims Bayou confluence to 0.11 km (0.07 mi) east of Broadway Street in Harris County

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
1007H_01 From the Sims Bayou confluence to 0.11 km (0.07 mi) east of Broadway Street	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1007H_01 From the Sims Bayou confluence to 0.11 km (0.07 mi) east of Broadway Street	

SEG ID: 1007I Plum Creek Above Tidal (unclassified water body)

From the Sims Bayou confluence to Telephone Road in Harris County

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
1007I_01 From the Sims Bayou confluence to Telephone Road in Harris County	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1007I_01 From the Sims Bayou confluence to Telephone Road in Harris County	

SEG ID: 1007K Country Club Bayou Above Tidal (unclassified water body)

From just downstream of South Lockwood Drive to the confluence with Brays Bayou to approximately 0.5 miles upstream of North Wayside Drive in Harris County

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
1007K_01 From just downstream of South Lockwood Drive to the confluence with Brays Bayou	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1007K_01 From just downstream of South Lockwood Drive to the confluence with Brays Bayou	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1007L Unnamed Tributary of Brays Bayou (unclassified water body)

From the Brays Bayou confluence near Fondren Road to a point 0.97 km (0.60 mi) upstream in Harris County

Parameter(s)

Level of Concern

nitrate

CS

1007L_01 From the Brays Bayou confluence near Fondren Road to a point (0.37 km) 0.60 miles upstream in Harris County

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

1007M_01 Entire water body

SEG ID: 1007N Unnamed Tributary of Sims Bayou (unclassified water body)

From the confluence with Sims Bayou, south of Airport Road, east of SH 288 in Harris County

Parameter(s)

Level of Concern

ammonia

CS

1007N_01 Entire water body

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

1007N_01 Entire water body

SEG ID: 1007O Unnamed Tributary of Buffalo Bayou (unclassified water body)

From the confluence with Buffalo Bayou to IH-10 between Hirsch Road and Lockwood in Harris County

Parameter(s)

Level of Concern

ammonia

CS

1007O_01 Entire water body

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

1007O_01 Entire water body

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1007R Hunting Bayou Above Tidal (unclassified water body)

From the confluence with Hunting Bayou Tidal at IH-10 to Maury Street on the north fork
and Bain Street on the south fork

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
1007R_01 From Bain Street to Sayers Street (South Fork)	
1007R_03 From Falls Street to Loop 610 East	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1007R_01 From Bain Street to Sayers Street (South Fork)	
1007R_03 From Falls Street to Loop 610 East	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1007R_04 From Loop 610 East to IH 10	

SEG ID: 1007S Poor Farm Ditch (unclassified water body)

From the Brays Bayou confluence upstream 3.6 km (2.3 mi) to the Bissonnet Road bridge
crossing

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CS
1007S_01 From the Brays Bayou confluence upstream 3.6 km (2.3 mi) to the Bissonnet Road bridge crossing	

SEG ID: 1007T Bintliff Ditch (unclassified water body)

From the Brays Bayou confluence upstream 5.8 km (3.6 mi) to the Fondren Road bridge
crossing

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
1007T_01 From the Brays Bayou confluence to 0.57 km (0.35 mi) upstream of the Fondren Road bridge crossing	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1008 Spring Creek

From the confluence with the West Fork San Jacinto River in Harris/Montgomery County to the most upstream crossing of FM 1736 in Waller County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS

1008_02 Field Store Road to SH 249

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired fish community	CN

1008_02 Field Store Road to SH 249

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS

1008_03 SH 249 to IH 45

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS

1008_04 IH 45 to confluence with Lake Houston

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS

1008_03 SH 249 to IH 45

1008_04 IH 45 to confluence with Lake Houston

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS

1008_04 IH 45 to confluence with Lake Houston

SEG ID: 1008B Upper Panther Branch (unclassified water body)

From the normal pool elevation of 125 feet of Lake Woodlands upstream to Old Conroe Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS

1008B_02 From the Bear Branch confluence to Old Conroe Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS

1008B_02 From the Bear Branch confluence to Old Conroe Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS

1008B_02 From the Bear Branch confluence to Old Conroe Road

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1008C Lower Panther Branch (unclassified water body)

From the Spring Creek confluence upstream to the dam impounding Lake Woodlands in Montgomery County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1008C_01 From Spring Creek confluence upstream to Saw Dust Road	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1008C_01 From Spring Creek confluence upstream to Saw Dust Road	
1008C_02 From Saw Dust Road to the Lake Woodlands Dam	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1008C_01 From Spring Creek confluence upstream to Saw Dust Road	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1008F Lake Woodlands (unclassified water body)

From Lake Woodlands Dam to confluence with Upper Panther Branch Creek in
Montgomery County (impounds Upper Panther Branch)

<u>Parameter(s)</u>	<u>Level of Concern</u>
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ammonia	CS
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1008F_01	Upper end of segment to Northshore Park/Woodlock Forest	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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chlorophyll-a	CS
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1008F_01	Upper end of segment to Northshore Park/Woodlock Forest	
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1008F_02	Northshore Park/Woodlock Forest to inflow from unnamed tributary	
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1008F_03	From inflow of unnamed tributary to dam	
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1008F_04	Arm near dam adjacent to West Isle Drive and Pleasure Cove Drive	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen	CS
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1008F_01	Upper end of segment to Northshore Park/Woodlock Forest	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate	CS
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1008F_01	Upper end of segment to Northshore Park/Woodlock Forest	
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1008F_02	Northshore Park/Woodlock Forest to inflow from unnamed tributary	
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1008F_03	From inflow of unnamed tributary to dam	
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1008F_04	Arm near dam adjacent to West Isle Drive and Pleasure Cove Drive	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus	CS
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1008F_01	Upper end of segment to Northshore Park/Woodlock Forest	
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1008F_02	Northshore Park/Woodlock Forest to inflow from unnamed tributary	
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1008F_03	From inflow of unnamed tributary to dam	
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1008F_04	Arm near dam adjacent to West Isle Drive and Pleasure Cove Drive	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus	CS
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1008F_01	Upper end of segment to Northshore Park/Woodlock Forest	
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1008F_02	Northshore Park/Woodlock Forest to inflow from unnamed tributary	
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1008F_03	From inflow of unnamed tributary to dam	
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1008F_04	Arm near dam adjacent to West Isle Drive and Pleasure Cove Drive	
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1008H Willow Creek (unclassified water body)

From the Spring Creek confluence to a point 0.48 km (0.3 mi) north of Juergen Rd

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1008H_01 From the Spring Creek confluence to a point 0.48 km (0.3 mi) north of Juergen Rd	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1008H_01 From the Spring Creek confluence to a point 0.48 km (0.3 mi) north of Juergen Rd	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1008H_01 From the Spring Creek confluence to a point 0.48 km (0.3 mi) north of Juergen Rd	

SEG ID: 1009 Cypress Creek

From the confluence with Spring Creek in Harris County to the confluence of Snake Creek and Mound Creek in Waller County

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
1009_02 US 290 to SH 249	
<hr/>	
<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1009_01 Upper portion of segment to downstream of US 290	
1009_02 US 290 to SH 249	
1009_03 SH 249 to IH 45	
1009_04 IH 45 to confluence with Spring Creek	
<hr/>	
<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1009_01 Upper portion of segment to downstream of US 290	
1009_02 US 290 to SH 249	
1009_03 SH 249 to IH 45	
1009_04 IH 45 to confluence with Spring Creek	
<hr/>	
<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1009_01 Upper portion of segment to downstream of US 290	
1009_02 US 290 to SH 249	
1009_03 SH 249 to IH 45	
1009_04 IH 45 to confluence with Spring Creek	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1009C Faulkey Gully (unclassified water body)

From Cypress Creek confluence with upstream 3.2 km (2.0 mi), which is approximately 1.0 km upstream of Louetta Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS

1009C_01 From the Cypress Creek confluence to a point 11.7 km (7.2 mi) upstream

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS

1009C_01 From the Cypress Creek confluence to a point 11.7 km (7.2 mi) upstream

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS

1009C_01 From the Cypress Creek confluence to a point 11.7 km (7.2 mi) upstream

SEG ID: 1009D Spring Gully (unclassified water body)

From the Cypress Creek confluence upstream to near Spring Cypress Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS

1009D_01 From the Cypress Creek confluence upstream to near Spring Cypress Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS

1009D_01 From the Cypress Creek confluence upstream to near Spring Cypress Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS

1009D_01 From the Cypress Creek confluence upstream to near Spring Cypress Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS

1009D_01 From the Cypress Creek confluence upstream to near Spring Cypress Road

SEG ID: 1009E Little Cypress Creek (unclassified water body)

From the Cypress Creek confluence to a point 11 km (6.8 mi) upstream in Harris County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS

1009E_01 From the Cypress Creek confluence to a point 11 km (6.8 mi) upstream

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS

1009E_01 From the Cypress Creek confluence to a point 11 km (6.8 mi) upstream

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS

1009E_01 From the Cypress Creek confluence to a point 11 km (6.8 mi) upstream

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1011 Peach Creek

From the confluence with Caney Creek in Montgomery County to SH 150 in Walker County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
1011_01 Upper segment boundary to US Hwy 59	

SEG ID: 1012 Lake Conroe

From Conroe Dam in Montgomery County up to the normal pool elevation of 201 feet (impounds West Fork San Jacinto River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1012_03 Lewis Creek arm	
1012_04 Caney Creek arm to Hunters Point	
1012_05 Johnson Bluff to FM 1097	

SEG ID: 1013 Buffalo Bayou Tidal

From a point 100 meters (110 yards) upstream of US 59 in Harris County to a point 400 meters (440 yards) upstream of Shepherd Drive in Harris County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1013_01 From a point immediately upstream of US 59 to a point immediately upstream of Shepard Drive	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1013_01 From a point immediately upstream of US 59 to a point immediately upstream of Shepard Drive	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1013_01 From a point immediately upstream of US 59 to a point immediately upstream of Shepard Drive	

SEG ID: 1013A Little White Oak Bayou (unclassified water body)

From the White Oak Bayou confluence to Yale Street in Harris County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CN
1013A_01 From the confluence of White Oak Bayou upstream to the RR Tracks north of IH 610	
1013A_01 From the confluence of White Oak Bayou upstream to the RR Tracks north of IH 610	
1013A_01 From the confluence of White Oak Bayou upstream to the RR Tracks north of IH 610	

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired macrobenthic community	CN
1013A_01 From the confluence of White Oak Bayou upstream to the RR Tracks north of IH 610	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

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

Located approximately 1.8 miles upstream of the Buffalo Bayou/White Oak Bayou confluence between IH-10 and Memorial Drive west of IH-45 in Harris County

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
1013C_01 Entire Segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1013C_01 Entire Segment	

SEG ID: 1014 Buffalo Bayou Above Tidal

From a point 400 meters (440 yards) upstream of Shepherd Drive in Harris County to SH 6 in Harris County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1014_01 From a point immediately upstream of Shepherd Drive upstream to SH 6	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1014_01 From a point immediately upstream of Shepherd Drive upstream to SH 6	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1014_01 From a point immediately upstream of Shepherd Drive upstream to SH 6	

SEG ID: 1014A Bear Creek (unclassified water body)

Perennial stream from the confluence with South Mayde Creek upstream to the confluence with an unnamed tributary 1.24 km north of Longenbaugh Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1014A_01 Confluence with South Mayde Creek to a point upstream of an unnamed tributary north of Langenbaugh Road	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1014A_01 Confluence with South Mayde Creek to a point upstream of an unnamed tributary north of Langenbaugh Road	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1014A_01 Confluence with South Mayde Creek to a point upstream of an unnamed tributary north of Langenbaugh Road	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1014B Buffalo Bayou/Barker Reservoir (unclassified water body)

Perennial stream from SH 6 in Harris County upstream to the confluence with Willow Fork
Buffalo Bayou in Fort Bend County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1014B_01 From SH 6 to the confluence with Willow Fork Buffalo Bayou	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1014B_01 From SH 6 to the confluence with Willow Fork Buffalo Bayou	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1014B_01 From SH 6 to the confluence with Willow Fork Buffalo Bayou	

SEG ID: 1014E Langham Creek (unclassified water body)

From the Dinner Creek confluence upstream to FM 529

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1014E_01 From the Bear Creek confluence upstream to the Dinner Creek confluence	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1014E_01 From the Bear Creek confluence upstream to the Dinner Creek confluence	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1014E_01 From the Bear Creek confluence upstream to the Dinner Creek confluence	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1014H South Mayde Creek (unclassified water body)

From the Buffalo Bayou confluence upstream to an unnamed tributary 1.05 km (0.65 mi)
south of Clay Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
1014H_02	From the confluence with an unnamed tributary 0.62 km (0.39 mi) east of Barker-Cypress Road upstream to an unnamed tributary 1.05 km (0.65 mi) south of Clay Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1014H_01	From the Buffalo Bayou confluence upstream to the confluence with an unnamed tributary 0.62 km (0.39 mi) east of Barker-Cypress Road
1014H_02	From the confluence with an unnamed tributary 0.62 km (0.39 mi) east of Barker-Cypress Road upstream to an unnamed tributary 1.05 km (0.65 mi) south of Clay Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1014H_01	From the Buffalo Bayou confluence upstream to the confluence with an unnamed tributary 0.62 km (0.39 mi) east of Barker-Cypress Road
1014H_02	From the confluence with an unnamed tributary 0.62 km (0.39 mi) east of Barker-Cypress Road upstream to an unnamed tributary 1.05 km (0.65 mi) south of Clay Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1014H_01	From the Buffalo Bayou confluence upstream to the confluence with an unnamed tributary 0.62 km (0.39 mi) east of Barker-Cypress Road
1014H_02	From the confluence with an unnamed tributary 0.62 km (0.39 mi) east of Barker-Cypress Road upstream to an unnamed tributary 1.05 km (0.65 mi) south of Clay Road

SEG ID: 1014K Turkey Creek (unclassified water body)

From the South Mayde Creek confluence upstream to a point 1.1 km (0.68 mi) directly east
of FM 529 in Harris County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1014K_01	From the South Mayde Creek confluence upstream to 0.17 km (0.1 mi) south of Clay Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1014K_01	From the South Mayde Creek confluence upstream to 0.17 km (0.1 mi) south of Clay Road

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1014L Mason Creek (unclassified water body)

From the Buffalo Bayou confluence upstream to Mason Road upstream to 0.32 km (0.2 mi) east of Katyland Drive

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1014L_01 From the Buffalo Bayou confluence upstream to Mason Road	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1014L_01 From the Buffalo Bayou confluence upstream to Mason Road	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1014L_01 From the Buffalo Bayou confluence upstream to Mason Road	

SEG ID: 1014M Newman Branch (Neimans Bayou) (unclassified water body)

From the Buffalo Bayou Above Tidal confluence to 0.1 km (0.06 mi) upstream of Hammerly Blvd in Harris County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1014M_01 From the Buffalo Bayou confluence to 0.1 km (0.06 mi) upstream of Hammerly Blvd	

SEG ID: 1015 Lake Creek

From the confluence with the West Fork San Jacinto River in Montgomery County to a point 4.0 km (2.5 miles) upstream of SH 30 in Grimes County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CN
1015_02 From the Landrum Creek confluence upstream to a point 4.0 km (2.5 mi) upstream of State Hwy 30	
1015_02 From the Landrum Creek confluence upstream to a point 4.0 km (2.5 mi) upstream of State Hwy 30	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1016 Greens Bayou Above Tidal

From a point 0.7 km (0.4 miles) above the confluence of Halls Bayou in Harris County to a point 100 meters (110 yards) above FM 1960 in Harris County

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
1016_02 IH 45 to US 59	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1016_01 Upper segment boundary (FM 1960) to IH 45	
1016_02 IH 45 to US 59	
1016_03 From US 59 to the downstream boundary 0.7 km (0.4 miles) upstream of the Halls Bayou confluence	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1016_01 Upper segment boundary (FM 1960) to IH 45	
1016_02 IH 45 to US 59	
1016_03 From US 59 to the downstream boundary 0.7 km (0.4 miles) upstream of the Halls Bayou confluence	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1016_01 Upper segment boundary (FM 1960) to IH 45	
1016_02 IH 45 to US 59	
1016_03 From US 59 to the downstream boundary 0.7 km (0.4 miles) upstream of the Halls Bayou confluence	

SEG ID: 1016A Garners Bayou (unclassified water body)

Perennial stream from the confluence with Williams Gully upstream to 1.5 km north Atascocita Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
1016A_02 From the confluence with Williams Gully upstream to 1.5 km north of Atascocita Road	
1016A_03 From Atascocita Road upstream to 1.7 km (1.1 mi) upstream of Will Clayton Pkwy	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1016A_02 From the confluence with Williams Gully upstream to 1.5 km north of Atascocita Road	
1016A_03 From Atascocita Road upstream to 1.7 km (1.1 mi) upstream of Will Clayton Pkwy	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1016A_02 From the confluence with Williams Gully upstream to 1.5 km north of Atascocita Road	
1016A_03 From Atascocita Road upstream to 1.7 km (1.1 mi) upstream of Will Clayton Pkwy	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1016A_02 From the confluence with Williams Gully upstream to 1.5 km north of Atascocita Road	
1016A_03 From Atascocita Road upstream to 1.7 km (1.1 mi) upstream of Will Clayton Pkwy	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1016C Unnamed Tributary of Greens Bayou (unclassified water body)

From the confluence with Greens Bayou, east of Aldine Westfield Road, to the Hardy Toll Road in Harris County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate		CS
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1016C_01	Entire water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus		CS
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1016C_01	Entire water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus		CS
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1016C_01	Entire water body	
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SEG ID: 1016D Unnamed Tributary of Greens Bayou (unclassified water body)

From the confluence with Greens Bayou, west of El Dorado Country Club to Lee Road, west of US Hwy 59 in Harris County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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ammonia		CS
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1016D_01	Entire water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen		CS
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1016D_01	Entire water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus		CS
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1016D_01	Entire water body	
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1017 Whiteoak Bayou Above Tidal

From a point immediately upstream of the confluence of Little White Oak Bayou in Harris County to a point 3.0 km (1.9 miles) upstream of FM 1960 in Harris County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1017_01 Huffsmith Rd to the confluence with Vogel Creek	
1017_02 Vogel Creek to the Cole Creek confluence	
1017_03 Cole Creek confluence to the Brickhouse Gully confluence	
1017_04 From the Vogel Creek confluence upstream to Huffsmith Road	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1017_01 Huffsmith Rd to the confluence with Vogel Creek	
1017_02 Vogel Creek to the Cole Creek confluence	
1017_03 Cole Creek confluence to the Brickhouse Gully confluence	
1017_04 From the Vogel Creek confluence upstream to Huffsmith Road	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1017_01 Huffsmith Rd to the confluence with Vogel Creek	
1017_02 Vogel Creek to the Cole Creek confluence	
1017_03 Cole Creek confluence to the Brickhouse Gully confluence	
1017_04 From the Vogel Creek confluence upstream to Huffsmith Road	

SEG ID: 1017A Brickhouse Gully/Bayou (unclassified water body)

Perennial stream from the confluence with Whiteoak Bayou up to Gessner Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1017A_01 Entire water body	

SEG ID: 1017B Cole Creek (unclassified water body)

Perennial stream from the confluence with White Oak Bayou up to south of Beltway 8

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1017B_02 From Flintlock Street to confluence with White Oak Bayou	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1017C Vogel Creek (unclassified water body)

From the White Oak Bayou Above Tidal confluence to a point 3.2 km (2.0 mi) upstream of the White Oak Bayou confluence to just south of State Hwy 249 in Harris County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate		CS
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1017C_01	From the White Oak Bayou confluence to a point 3.2 km (2.0 mi) upstream	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus		CS
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1017C_01	From the White Oak Bayou confluence to a point 3.2 km (2.0 mi) upstream	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus		CS
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1017C_01	From the White Oak Bayou confluence to a point 3.2 km (2.0 mi) upstream	
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SEG ID: 1017D Unnamed Tributary of Whiteoak Bayou (unclassified water body)

From the confluence with White Oak Bayou downstream of TC Jester, to Hempstead Hwy, north of US Hwy 290 in Harris County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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ammonia		CS
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1017D_01	Entire water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen		CS
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1017D_01	Entire water body	
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1101 Clear Creek Tidal

From the Clear Lake confluence at a point 3.2 km (2.0 miles) downstream of El Camino Real in Galveston/Harris County to a point 100 m (110 yards) upstream of FM528 in Galveston/Harris County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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chlorophyll-a	CS
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1101_03	IH 45 to Cow Bayou confluence	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen	CS
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1101_04	Cow Bayou confluence to confluence with Clear Lake	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate	CS
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1101_01	Upper segment boundary to Chigger Creek confluence	
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1101_02	Chigger Creek confluence to IH 45	
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1101_03	IH 45 to Cow Bayou confluence	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus	CS
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1101_02	Chigger Creek confluence to IH 45	
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1101_03	IH 45 to Cow Bayou confluence	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus	CS
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1101_02	Chigger Creek confluence to IH 45	
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1101_03	IH 45 to Cow Bayou confluence	
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SEG ID: 1101A Magnolia Creek (unclassified water body)

From the Clear Creek Tidal confluence upstream to 0.8 km (0.5 mi) upstream of the confluence with the second unnamed tributary

<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen	CS
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1101A_01	From the Clear Creek Tidal confluence upstream 7.7 km (4.8 mi)	
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1101A_01	From the Clear Creek Tidal confluence upstream 7.7 km (4.8 mi)	
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SEG ID: 1101C Cow Bayou (unclassified water body)

From the Clear Creek Tidal confluence to SH 3 in Galveston County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen	CS
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1101C_01	From the Clear Creek Tidal confluence to SH3	
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1101D Robinson Bayou (unclassified water body)

From confluence with Clear Creek 0.33 mile upstream of Webster Street in Galveston County

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

1101D_01 From Clear Creek Tidal confluence to 0.05 km (0.03 mi) upstream of Hewitt Street

SEG ID: 1101E Unnamed Trib of Clear Creek Tidal (unclassified water body)

From Clear Creek Tidal confluence to a point 3.2 km (2.0 mi) immediately downstream of I-45 in Galveston County

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

1101E_01 From the Clear Creek Tidal confluence to a point 3.0 km (1.9 mi) upstream

SEG ID: 1101F Unnamed Tributary of Clear Creek Tidal (unclassified water body)

From Clear Creek Tidal confluence to a point 7.8 km (4.8 mi) upstream (immediately downstream of I-45 in Galveston County)

Parameter(s)

Level of Concern

bacteria

CN

1101F_01 From the Clear Creek Tidal confluence to a point 7.9 km (4.9 mi) upstream (immediately downstream of IH 45)

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

1101F_01 From the Clear Creek Tidal confluence to a point 7.9 km (4.9 mi) upstream (immediately downstream of IH 45)

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1102 Clear Creek Above Tidal

From a point 100 meters (110 yards) upstream of FM 528 in Galveston/Harris County to
Rouen Road in Fort Bend County

Parameter(s) Level of Concern

bacteria **CN**

1102_02 SH 288 to Hickory Slough confluence

Parameter(s) Level of Concern

depressed dissolved oxygen **CS**

1102_01 Upper segment boundary (Rouen Road) to SH 288

1102_02 SH 288 to Hickory Slough confluence

1102_03 Hickory Slough confluence to Turkey Creek confluence

1102_05 Mary's Creek confluence to lower segment boundary

Parameter(s) Level of Concern

impaired fish community **CN**

1102_02 SH 288 to Hickory Slough confluence

Parameter(s) Level of Concern

impaired habitat **CS**

1102_02 SH 288 to Hickory Slough confluence

Parameter(s) Level of Concern

nitrate **CS**

1102_04 Turkey Creek confluence to Mary's Creek confluence

1102_05 Mary's Creek confluence to lower segment boundary

Parameter(s) Level of Concern

orthophosphorus **CS**

1102_02 SH 288 to Hickory Slough confluence

1102_03 Hickory Slough confluence to Turkey Creek confluence

1102_04 Turkey Creek confluence to Mary's Creek confluence

1102_05 Mary's Creek confluence to lower segment boundary

Parameter(s) Level of Concern

total phosphorus **CS**

1102_02 SH 288 to Hickory Slough confluence

1102_03 Hickory Slough confluence to Turkey Creek confluence

1102_04 Turkey Creek confluence to Mary's Creek confluence

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1102B Mary's Creek/ North Fork Mary's Creek (unclassified water body)

Perennial stream from the confl. With Clear Creek to confl. With N. and S. Fork Mary's Creek near FM 1128, approx. 5 km SW Pearland. Includes perennial portion of N. Fork Mary's Creek to confl. with unnamed trib approx. 3.2 km upstrm of FM 1128

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1102B_01	From the Clear Creek Above Tidal confluence upstream to the N. and S. Fork Mary's Creek near FM 1128

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1102B_01	From the Clear Creek Above Tidal confluence upstream to the N. and S. Fork Mary's Creek near FM 1128

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1102B_01	From the Clear Creek Above Tidal confluence upstream to the N. and S. Fork Mary's Creek near FM 1128

SEG ID: 1102C Hickory Slough (unclassified water body)

From the Clear Creek Above Tidal confluence to a point 0.69 km (0.43 mi) upstream of Mykawa Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
1102C_01	From the Clear Creek Above Tidal confluence to a point 0.69 km (0.43 mi) upstream of Mykawa Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1102C_01	From the Clear Creek Above Tidal confluence to a point 0.69 km (0.43 mi) upstream of Mykawa Road

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1102D Turkey Creek (unclassified water body)

From the Clear Creek Above Tidal confluence to a point 0.98 km (0.61 mi) upstream of Scarsdale Blvd

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
1102D_01 From the Clear Creek Above Tidal confluence to a point 0.98 km (0.61 mi) upstream of Scarsdale Blvd	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1102D_01 From the Clear Creek Above Tidal confluence to a point 0.98 km (0.61 mi) upstream of Scarsdale Blvd	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1102D_01 From the Clear Creek Above Tidal confluence to a point 0.98 km (0.61 mi) upstream of Scarsdale Blvd	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1102D_01 From the Clear Creek Above Tidal confluence to a point 0.98 km (0.61 mi) upstream of Scarsdale Blvd	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1102D_01 From the Clear Creek Above Tidal confluence to a point 0.98 km (0.61 mi) upstream of Scarsdale Blvd	

SEG ID: 1102E Mud Gully (unclassified water body)

From the Clear Creek Above Tidal confluence to a point 0.80 km (0.49 mi) downstream of Hughes Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1102E_01 From the Clear Creek Above Tidal confluence to a point 0.80 km (0.49 mi) downstream of Hughes Road	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1102E_01 From the Clear Creek Above Tidal confluence to a point 0.80 km (0.49 mi) downstream of Hughes Road	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1102E_01 From the Clear Creek Above Tidal confluence to a point 0.80 km (0.49 mi) downstream of Hughes Road	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1102F Mary's Creek Bypass (unclassified water body)

From the Mary's Creek confluence NE of FM 518 to a point 0.96 km (0.60 mi) upstream to the Mary's Creek confluence (NW of County Road 126)

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1102F_01 From the Mary's Creek confluence NE of FM 518 to a point 0.96 km (0.60 mi) upstream to the Mary's Creek confluence (NW of County Road 126)	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1102F_01 From the Mary's Creek confluence NE of FM 518 to a point 0.96 km (0.60 mi) upstream to the Mary's Creek confluence (NW of County Road 126)	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1102F_01 From the Mary's Creek confluence NE of FM 518 to a point 0.96 km (0.60 mi) upstream to the Mary's Creek confluence (NW of County Road 126)	

SEG ID: 1102G Unnamed Tributary of Mary's Creek (unclassified water body)

From the Mary's Creek confluence 1.3 km (0.84 mi) west of FM 1128 to a point 1.2 km (0.75 mi) upstream to the confluence of an unnamed tributary

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1102G_01 From the Mary's Creek confluence 1.3 km (0.84 mi) west of FM 1128 to a point 1.2 km (0.75 mi) upstream to the confluence of an unnamed tributary	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1102G_01 From the Mary's Creek confluence 1.3 km (0.84 mi) west of FM 1128 to a point 1.2 km (0.75 mi) upstream to the confluence of an unnamed tributary	

SEG ID: 1103 Dickinson Bayou Tidal

From the Dickinson Bay confluence 2.1 km (1.3 miles) downstream of SH 146 in Galveston County to a point 4.0 km (2.5 miles) downstream of FM 517 in Galveston County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1103_02 From the Gum Bayou confluence upstream to the Benson Bayou confluence	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1103_02 From the Gum Bayou confluence upstream to the Benson Bayou confluence	
1103_04 From the Bordens Gully confluence upstream to a point 4.0 km (2.5 mi) downstream of FM 517	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1103B Bordens Gully (unclassified water body)

From the Dickinson Bayou Tidal confluence to a point 1.4 km (0.87 mi) upstream of FM 646 in Galveston County

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

1103B_01 From the Dickinson Bayou Tidal confluence to a point 1.4 km (0.87 mi) upstream of FM 646

SEG ID: 1103C Geisler Bayou (unclassified water body)

From the Dickinson Bayou Tidal confluence to a point 1.37 km (0.85 mi) upstream of FM 646 in Galveston County

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

1103C_01 From the Dickinson Bayou Tidal confluence to a point 1.37 km (0.85 mi) upstream of FM 646

SEG ID: 1103D Gum Bayou (unclassified water body)

From the Dickinson Bayou Tidal confluence to State Hwy 96 in Galveston County

Parameter(s)

Level of Concern

bacteria

CN

1103D_01 From Dickinson Bayou Tidal confluence to State Hwy 96

SEG ID: 1103E Cedar Creek (unclassified water body)

From the Dickinson Bayou Tidal confluence to a point 0.63 km (0.39 mi) upstream FM 517 in Galveston County

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

1103E_01 From the Dickinson Bayou Tidal confluence to a point 0.63 km (0.39 mi) upstream FM 517

SEG ID: 1104 Dickinson Bayou Above Tidal

From a point 4.0 km (2.5 miles) downstream of FM 517 in Galveston County to FM 528 in Galveston County

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

1104_02 From FM 517 upstream to FM 528

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1105 Bastrop Bayou Tidal

From the Bastrop Bay confluence 1.1 km (0.7 miles) downstream of the Intracoastal Waterway in Brazoria County to Old Clute Road at Lake Jackson in Brazoria County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
1105_01	From the Bastrop Bay confluence 1.1 km (0.7 mi) downstream of the Intracoastal Waterway to Old Clute Road at Lake Jackson

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1105_01	From the Bastrop Bay confluence 1.1 km (0.7 mi) downstream of the Intracoastal Waterway to Old Clute Road at Lake Jackson

SEG ID: 1105A Flores Bayou (unclassified water body)

From a point 2.6 km (1.6 mi) downstream of County Road 171 upstream to SH 35 in Brazoria County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1105A_01	From a point 2.6 km (1.6 mi) downstream of County Road 171 upstream to SH 35

SEG ID: 1105B Austin Bayou Tidal (unclassified water body)

From the Bastrop Bayou Tidal confluence to the FM 2004 bridge crossing in Brazoria County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CN
1105B_01	From the Bastrop Bayou Tidal confluence to the FM 2004 bridge crossing
1105B_01	From the Bastrop Bayou Tidal confluence to the FM 2004 bridge crossing

SEG ID: 1105C Austin Bayou Above Tidal (unclassified water body)

From FM 2004 upstream (Austin Bayou Tidal upper boundary) to 0.3 km (0.19 mi) upstream of SH 288 in Brazoria County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1105C_01	From FM 2004 upstream to 0.3 km (0.19 mi) upstream of SH 288

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1105E Brushy Bayou (unclassified water body)

From the confluence with Austin Bayou Above Tidal (1105C) upstream to end of canal approximately 0.4 miles upstream of FM 210 crossing east of the City of Angleton in Brazoria County.

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
1105E_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1105E_01 Entire water body	

SEG ID: 1107 Chocolate Bayou Tidal

From the Chocolate Bay confluence 1.4 km (0.9 miles) downstream of FM 2004 to a point 4.2 km (2.6 miles) downstream of SH 35 in Brazoria County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1107_01 From the Chocolate Bay confluence 1.4 km (0.9 mi) downstream of FM 2004 to a point 4.2 km (2.6 mi) downstream of SH 35	

SEG ID: 1108 Chocolate Bayou Above Tidal

From a point 4.2 km (2.6 miles) downstream of SH 35 in Brazoria County to SH 6 in Brazoria County

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
1108_01 From a point 4.2 km (2.6 mi) downstream of SH 35 to SH 6	

SEG ID: 1110 Oyster Creek Above Tidal

From a point 100 meters (110 yards) upstream of FM 2004 in Brazoria County to the Brazos River Authority diversion dam 1.8 km (1.1 miles) upstream of SH 6 in Fort Bend County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1110_01 From the lower segment boundary immediately upstream of FM 2004 to the Styles Bayou confluence	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1110_01 From the lower segment boundary immediately upstream of FM 2004 to the Styles Bayou confluence	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1111 Old Brazos River Channel Tidal

From the Intercoastal Waterway confluence to SH 288 in Brazoria County

Parameter(s)

chlorophyll-a

1111_01

From the Intracoastal Waterway confluence State Hwy 288

Level of Concern

CS

SEG ID: 1113 Armand Bayou Tidal

From the Clear Lake confluence (at NASA Road 1 bridge) in Harris County to a point 0.8 km (0.5 miles) downstream of Genoa-Red Bluff Road in Pasadena in Harris County (includes Mud Lake/Pasadena Lake)

Parameter(s)

chlorophyll-a

1113_01

From the Clear Lake confluence at Nasa Road 1 to the Horsepen Bayou confluence

1113_02

From the Horsepen Bayou confluence to the Big Island Slough confluence

Level of Concern

CS

Parameter(s)

depressed dissolved oxygen

1113_03

From the Big Island Slough confluence upstream to a point 0.8 km (0.5 mi) downstream of Genoa-Red Bluff Road

Level of Concern

CS

SEG ID: 1113A Armand Bayou Above Tidal (unclassified water body)

From the upper segment boundary of Armand Bayou Tidal, 0.8 km (0.5 miles) downstream of Genoa-Red Bluff Road), upstream to Beltway 8 in Harris County

Parameter(s)

depressed dissolved oxygen

1113A_01

From the upper segment boundary of Armand Bayou Tidal (point 0.8 km (0.5 miles) downstream of Genoa-Red Bluff Road) upstream to Beltway 8

Level of Concern

CS

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1113B Horsepen Bayou Tidal (unclassified water body)

From the Armand Bayou confluence to the SH3

<u>Parameter(s)</u>	<u>Level of Concern</u>
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ammonia	CS
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1113B_01	From the Armand Bayou confluence to the SH3
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen	CS
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1113B_01	From the Armand Bayou confluence to the SH3
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate	CS
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1113B_01	From the Armand Bayou confluence to the SH3
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus	CS
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1113B_01	From the Armand Bayou confluence to the SH3
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus	CS
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1113B_01	From the Armand Bayou confluence to the SH3
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SEG ID: 1113E Big Island Slough (unclassified water body)

From the Armand Bayou confluence upstream to a point 2.4 km (1.5 mi) north of Spencer Hwy

<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen	CS
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1113E_01	From the Armand Bayou confluence upstream to a point 2.4 km (1.5 mi) north of Spencer Hwy
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SEG ID: 1201 Brazos River Tidal

From the confluence with the Gulf of Mexico in Brazoria County to a point 100 meters (110 miles) upstream of SH 332 in Brazoria County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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chlorophyll-a	CS
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1201_01	Entire segment
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SEG ID: 1202 Brazos River Below Navasota River

From a point 100 meters (110 yards) upstream of SH 332 in Brazoria County to the confluence of the Navasota River in Grimes County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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chlorophyll-a	CS
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1202_02	Portion of the Brazos River from the confluence with Flat Bank Creek upstream to the confluence with Bessie's Creek in Fort Bend County.
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1202H Allen's Creek (unclassified water body)

From the confluence with the Brazos River, two miles northeast of Wallis, to the headwaters one mile north of IH 10 in Austin County.

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1202H_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1202H_01 Entire water body	

SEG ID: 1202J Big Creek (unclassified water body)

From the confluence of Cottonwood and Coon Creeks, 5 miles north of Needville in Fort Bend County, downstream to the confluence with the Brazos River

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1202J_01 From the confluence with the Brazos River, upstream to the confluence with Fairchild's Creek in Fort Bend County	

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired fish community	CN
1202J_01 From the confluence with the Brazos River, upstream to the confluence with Fairchild's Creek in Fort Bend County	

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
1202J_01 From the confluence with the Brazos River, upstream to the confluence with Fairchild's Creek in Fort Bend County	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1202J_02 From the confluence with Fairchild's creek upstream to the confluence with Cottonwood and Coon Creeks in Fort Bend County	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1202J_02 From the confluence with Fairchild's creek upstream to the confluence with Cottonwood and Coon Creeks in Fort Bend County	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1202J_02 From the confluence with Fairchild's creek upstream to the confluence with Cottonwood and Coon Creeks in Fort Bend County	

SEG ID: 1202P Pond Creek (unclassified water body)

From its confluence with Clear Creek upstream to its headwaters, 3 miles north of Prairie View in Waller County

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1202P_01 entire water body	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1203 Whitney Lake

From Whitney Dam in Bosque/Hill County to a point immediately upstream of the confluence of Camp Creek on the Brazos River Arm in Bosque/Johnson County and to a point immediately upstream of the confluence of Rock Creek on the Nolan River Arm in Hill County, up to the normal pool elevation of 533 feet (impounds Brazos River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1203_03 Steele Creek Arm	
1203_05 Nolan River Arm	
1203_06 Brazos River Arm	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CN
1203_01 Portion near dam	

SEG ID: 1204 Brazos River Below Lake Granbury

From a point immediately upstream of the confluence of Camp Creek in Bosque/Johnson County to DeCordova Bend Dam in Hood County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1204_02 Portion of Brazos River below Lake Granbury from the confluence with the Paluxy River upstream to DeCordova Bend Dam in Hood County.	

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
1204_02 Portion of Brazos River below Lake Granbury from the confluence with the Paluxy River upstream to DeCordova Bend Dam in Hood County.	

SEG ID: 1204A Camp Creek (unclassified water body)

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1204A_01 entire water body	

SEG ID: 1205 Lake Granbury

From DeCordova Bend Dam in Hood County to a point 100 meters (110 yards) upstream of FM 2580 in Parker County, up to normal pool elevation of 693 feet (impounds Brazos River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1205_02 Portion of lake adjacent to the City of Oak Trail Shores	
1205_03 Portion of lake adjacent to the City of Granbury	
1205_05 Downstream portion of lake	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1206 Brazos River Below Possum Kingdom Lake

From a point 100 meters (110 yards) upstream of FM 2580 in Parker County to Morris Sheppard Dam in Palo Pinto County

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
1206_01 Portion of the Brazos River 100 meters (110 yards) upstream of FM 2580 in Parker County upstream to confluence with Rock Creek in Parker County.	
1206_02 Portion of Brazos River from confluence with Rock Creek upstream to confluence with Elm Creek in Palo Pinto County.	

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired macrobenthic community	CN
1206_01 Portion of the Brazos River 100 meters (110 yards) upstream of FM 2580 in Parker County upstream to confluence with Rock Creek in Parker County.	
1206_02 Portion of Brazos River from confluence with Rock Creek upstream to confluence with Elm Creek in Palo Pinto County.	

SEG ID: 1208 Brazos River Above Possum Kingdom Lake

From a point immediately upstream of the confluence of Cove Creek at Salem Bend in Young County to the confluence of the Double Mountain Fork Brazos River and the Salt Fork Brazos River in Stonewall County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
1208_01 Portion of segment from confluence with Possum Kingdom Reservoir headwaters upstream to confluence with Spring Branch in Young County.	
1208_05 From confluence with Millers Creek upstream to confluence with Lake Creek	

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1208_01 Portion of segment from confluence with Possum Kingdom Reservoir headwaters upstream to confluence with Spring Branch in Young County.	
1208_05 From confluence with Millers Creek upstream to confluence with Lake Creek	

SEG ID: 1208A Millers Creek Reservoir (unclassified water body)

Impoundment of Millers Creek, 12.5 miles southwest of Seymour in Baylor County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
1208A_01 entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1208A_01 entire water body	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1209 Navasota River Below Lake Limestone

From the confluence with the Brazos River in Grimes County to Sterling C. Robertson Dam
in Leon/Robertson County

Parameter(s)

Level of Concern

nitrate

CS

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

SEG ID: 1209A Country Club Lake (unclassified water body)

From the Country Club Branch Dam up to normal pool elevation in Bryan in Brazos County

Parameter(s)

Level of Concern

orthophosphorus

CS

1209A_01 Entire reservoir

Parameter(s)

Level of Concern

total phosphorus

CS

1209A_01 Entire reservoir

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1209B Fin Feather Lake (unclassified water body)

From Fin Feather Dam up to normal pool elevation in northwest Bryan in Brazos County

<u>Parameter(s)</u>	<u>Level of Concern</u>
arsenic in sediment	CS
1209B_01 Entire reservoir	
chlorophyll-a	CS
1209B_01 Entire reservoir	
chromium in sediment	CS
1209B_01 Entire reservoir	
copper in sediment	CS
1209B_01 Entire reservoir	
DDD in sediment	CS
1209B_01 Entire reservoir	
DDE in sediment	CS
1209B_01 Entire reservoir	
orthophosphorus	CS
1209B_01 Entire reservoir	
zinc in sediment	CS
1209B_01 Entire reservoir	

SEG ID: 1209C Carters Creek (unclassified water body)

Perennial stream from the confluence with the Navasota River southeast of College Station in Brazos County upstream to the confluence of an unnamed tributary 0.5 km upstream of FM 158 in Brazos County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1209C_01 Entire water body	
orthophosphorus	CS
1209C_01 Entire water body	
total phosphorus	CS
1209C_01 Entire water body	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1209E Wickson Creek (unclassified water body)

Perennial stream from the confluence with an unnamed first order tributary (approximately 1.3 km upstream of Reliance Road crossing) upstream to the confluence with an unnamed first order tributary approximately 15 meters upstream of Dilly Shaw Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1209E_01 Entire water body	

SEG ID: 1209G Cedar Creek (unclassified water body)

From the confluence with the Navasota River in Brazos County to the confluence with Moores Branch and Rocky Branch in Robertson County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1209G_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
1209G_01 Entire water body	

SEG ID: 1209H Duck Creek (unclassified water body)

From the confluence with the Navasota river in Robertson County to Twin Oak Reservoir dam in Robertson County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1209H_01 Portion of Duck Creek from confluence with Navasota River upstream to confluence with Mineral Creek in Robertson County.	
1209H_01 Portion of Duck Creek from confluence with Navasota River upstream to confluence with Mineral Creek in Robertson County.	
1209H_01 Portion of Duck Creek from confluence with Navasota River upstream to confluence with Mineral Creek in Robertson County.	
1209H_02 Portion of Duck Creek from confluence with Mineral Creek in Robertson County upstream to headwaters in Limestone County.	

SEG ID: 1209I Gibbons Creek (unclassified water body)

From confluence with Navasota River in Grimes County to SH 90 in Grimes County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
1209I_02 Portion of Gibbons Creek from confluence with Dry Creek upstream to Gibbons Creek Reservoir dam in Grimes County	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1209J Shepherd Creek (unclassified water body)

From the confluence with the Navasota River in Madison County to a point 0.7 miles upstream of FM 1452 in Madison County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CN
1209J_01 Entire water body	
1209J_01 Entire water body	

SEG ID: 1209L Burton Creek (unclassified water body)

From the confluence with Carters Creek in College Station, upstream to its headwaters located 0.4 miles east of Fin Feather Lake in Brazos County.

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1209L_01 From confluence with Carters Creek in College Station upstream to un-named tributary, 0.5 km downstream of E. 29th Street.	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1209L_01 From confluence with Carters Creek in College Station upstream to un-named tributary, 0.5 km downstream of E. 29th Street.	

SEG ID: 1210 Lake Mexia

From Bistone Dam in Limestone County up to the normal pool elevation of 448.3 feet (impounds Navasota River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
1210_01 Eastern end of reservoir, from dam to RR 2681 east of Washington Park	

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1210_01 Eastern end of reservoir, from dam to RR 2681 east of Washington Park	
1210_02 Western end, from point where reservoir begins to widen, to upper end	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1210_01 Eastern end of reservoir, from dam to RR 2681 east of Washington Park	
1210_02 Western end, from point where reservoir begins to widen, to upper end	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1210_01 Eastern end of reservoir, from dam to RR 2681 east of Washington Park	
1210_02 Western end, from point where reservoir begins to widen, to upper end	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1211A Davidson Creek (unclassified water body)

Intermittent stream with perennial pools from the confluence with Yegua Creek to 0.2 km above SH 21 near Caldwell in Burleson County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen	CS
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1211A_02	Portion of Davidson Creek from confluence with unnamed tributary (NHD RC 12070102001903) upstream to headwaters in Milam County.
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SEG ID: 1212 Somerville Lake

From Somerville Dam in Burleson/Washington County up to normal pool elevation of 238 feet (impounds Yegua Creek)

<u>Parameter(s)</u>	<u>Level of Concern</u>
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chlorophyll-a	CS
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1212_01	Eastern end of reservoir near dam
1212_03	Middle of reservoir near Birch Creek State Park
1212_04	Western end of reservoir near upper segment boundary

<u>Parameter(s)</u>	<u>Level of Concern</u>
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harmful algal bloom/golden alga	CN
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1212_01	Eastern end of reservoir near dam
1212_02	Northern arm of reservoir near town of Somerville
1212_04	Western end of reservoir near upper segment boundary

SEG ID: 1212A Middle Yegua Creek (unclassified water body)

From the confluence with East Yegua and Yegua Creeks in Lee County to the Lee County/Williamson County line

<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen	CS
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1212A_02	From confluence with West Yegua Creek upstream to headwaters of water body in Williamson County.
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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impaired habitat	CS
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1212A_02	From confluence with West Yegua Creek upstream to headwaters of water body in Williamson County.
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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impaired macrobenthic community	CN
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1212A_02	From confluence with West Yegua Creek upstream to headwaters of water body in Williamson County.
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1213 Little River

From the confluence with the Brazos River in Milam County to the confluence of the Leon River and the Lampasas River in Bell County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1213_01	From the confluence with Brazos River upstream to confluence with City of Cameron WWTP receiving water
1213_02	From the City of Cameron WWTP receiving water upstream to the confluence with the San Gabriel River
1213_03	From confluence with San Gabriel River upstream to confl. with Boggy Creek

SEG ID: 1213B Little Elm Creek (unclassified water body)

From the confluence with Big Elm Creek upstream to headwaters, 2.5 km north of Temple in Bell County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CN
1213B_01	From confluence with Big Elm Creek upstream to confluence with Williamson Branch
1213B_01	From confluence with Big Elm Creek upstream to confluence with Williamson Branch
<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1213B_01	From confluence with Big Elm Creek upstream to confluence with Williamson Branch

SEG ID: 1213C Unnamed Tributary of Little Elm Creek (unclassified water body)

From confluence with Little Elm Creek upstream to headwaters in Temple, Bell County

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
1213C_01	Entire Creek
<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1213C_01	Entire Creek

SEG ID: 1214 San Gabriel River

From the confluence with the Little River in Milam County to Granger Lake Dam in Williamson County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1214_01	From confluence with Little River upstream to confl. with Alligator Creek
<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1214_01	From confluence with Little River upstream to confl. with Alligator Creek

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1216A Trimmier Creek (unclassified water body)

From confluence with Stillhouse Hollow Lake upstream to its headwaters, southwest of Killeen in Bell County.

Parameter(s)

Level of Concern

impaired macrobenthic community

CN

1216A_01 entire water body

SEG ID: 1217B Sulphur Creek (unclassified water body)

From the confluence of the Lampasas River east of Lampasas in Lampasas County to the confluences of Donalson Creek and Espy Branch west of Lampasas in Lampasas County

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

1217B_02 Portion of Sulphur Creek from the confluence with Burluson Creek upstream to the confluences with Donalson Creek and Espy Branch west of Lampasas in Lampasas County

SEG ID: 1218 Nolan Creek/ South Nolan Creek

From the confluence with the Leon River in Bell County to a point 100 meters (110 yards) upstream to the most upstream crossing of US 190 and Loop 172 in Bell County

Parameter(s)

Level of Concern

nitrate

CS

1218_02 Portion of South Nolan Creek from confluence with North Nolan / Nolan Creek fork upstream to confluence with Liberty Ditch in city of Killeen in Bell County.

Parameter(s)

Level of Concern

orthophosphorus

CS

1218_02 Portion of South Nolan Creek from confluence with North Nolan / Nolan Creek fork upstream to confluence with Liberty Ditch in city of Killeen in Bell County.

Parameter(s)

Level of Concern

total phosphorus

CS

1218_02 Portion of South Nolan Creek from confluence with North Nolan / Nolan Creek fork upstream to confluence with Liberty Ditch in city of Killeen in Bell County.

SEG ID: 1219 Leon River Below Belton Lake

From the confluence with the Lampasas River in Bell County to Belton Dam in Bell County

Parameter(s)

Level of Concern

nitrate

CS

1219_01 Entire segment

Parameter(s)

Level of Concern

orthophosphorus

CS

1219_01 Entire segment

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1220 Belton Lake

From Belton Dam in Bell County to a point 100 meters (110 yards) upstream of FM 236 in Coryell County, up to the normal pool elevation of 594 feet (impounds Leon River)

Parameter(s) Level of Concern

fish kill report

CN

1220_01 Portion of Lake near Dam

1220_03 Leon River Arm

SEG ID: 1221 Leon River Below Proctor Lake

From a point 100 meters (110 yards) upstream of FM 236 in Coryell County to Proctor Dam in Comanche County

Parameter(s) Level of Concern

chlorophyll-a

CS

1221_01 Portion of Leon River from confluence with Lake Belton upstream to confluence with unnamed tributary (NHD RC 12070201005989) in Coryell County.

1221_03 From confluence with Stillhouse Creek, upstream to confluence with Plum Creek

1221_04 From the confluence with Plum Creek, upstream to the confluence with Pecan Creek

1221_05 From confluence with Pecan Creek, upstream to confluence with South Leon Creek

1221_06 From confluence with South Leon Creek upstream to confluence with Walnut Creek

1221_07 From the confluence with Walnut Creek upstream to Lake Proctor

Parameter(s) Level of Concern

depressed dissolved oxygen

CS

1221_01 Portion of Leon River from confluence with Lake Belton upstream to confluence with unnamed tributary (NHD RC 12070201005989) in Coryell County.

1221_05 From confluence with Pecan Creek, upstream to confluence with South Leon Creek

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1221A Resley Creek (unclassified water body)

From the confluence of the Leon River east of Gustine in Comanche County to the upstream perennial portion of the stream north of Gustine in Comanche County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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bacteria		CN
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1221A_01	Portion of Resley Creek from confluence with Leon River upstream to conf. with unnamed tributary (NHD RC 12070201007823), approx. 1.0 mile N. of Comanche County Line	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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chlorophyll-a		CS
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1221A_01	Portion of Resley Creek from confluence with Leon River upstream to conf. with unnamed tributary (NHD RC 12070201007823), approx. 1.0 mile N. of Comanche County Line	
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1221A_02	Portion of Resley Creek from confluence with unnamed tributary (NHD RC 12070201007823), upstream to headwaters in Erath County.	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate		CS
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1221A_02	Portion of Resley Creek from confluence with unnamed tributary (NHD RC 12070201007823), upstream to headwaters in Erath County.	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus		CS
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1221A_02	Portion of Resley Creek from confluence with unnamed tributary (NHD RC 12070201007823), upstream to headwaters in Erath County.	
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SEG ID: 1221B South Leon River (unclassified water body)

From the confluence of the Leon River south of Gustine in Comanche County to the upstream perennial portion of the stream south of Comanche in Comanche County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen		CS
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1221B_01	Entire water body	
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SEG ID: 1221D Indian Creek (unclassified water body)

Perennial stream from an unnamed second order tributary (approximately 0.7 km downstream of Live Oak Street crossing) upstream to the confluence with Bachelor Prong Creek

<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen		CN
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1221D_01	From confluence with Leon River, upstream to confluence with Armstrong Creek	
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1221D_01	From confluence with Leon River, upstream to confluence with Armstrong Creek	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate		CS
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1221D_02	From confluence with Armstrong Creek upstream to headwaters of water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus		CS
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1221D_02	From confluence with Armstrong Creek upstream to headwaters of water body	
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1222 Proctor Lake

From Proctor Dam in Comanche County to a point immediately upstream of the confluence of Mill Branch in Comanche County, up to the normal pool elevation of 1162 feet (impounds Leon River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1222_01 Sabana River arm of lake	
1222_02 Copperas / Duncan Creeks arm of lake.	
1222_03 Portion of water body near dam	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1222_01 Sabana River arm of lake	

SEG ID: 1222A Duncan Creek (unclassified water body)

From the confluence of Proctor Lake northeast of Comanche in Comanche County to the upstream perennial portion of the stream west of Comanche in Comanche County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CN
1222A_01 Entire creek	

SEG ID: 1222D Sowell's Creek (unclassified water body)

From its confluence with Lake Proctor, upstream to its headwaters 1.3 miles west of Dublin in Erath County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
1222D_01 entire water body	

SEG ID: 1222F Hackberry Creek (unclassified water body)

From its confluence with Armstrong Creek, upstream to its headwaters approximately 9.8 miles west of Stephenville in Erath County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
1222F_01 entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1222F_01 entire water body	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1223 Leon River Below Leon Reservoir

From a point immediately upstream of the confluence of Mill Branch in Comanche County to Leon Dam in Eastland County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1223_01 Entire Segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1223_01 Entire Segment	

SEG ID: 1223B Cow Creek (unclassified water body)

From the confluence with Armstrong Creek, upstream to its headwaters in Erath County, 5 miles north of Dublin

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
1223B_01 entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1223B_01 entire water body	

SEG ID: 1225 Waco Lake

From Waco Lake Dam in McLennan County to a point 100 meters (110 yards) upstream of FM 185 on the North Bosque River Arm in McLennan County and to the confluence of the Middle Bosque River on the South Bosque River Arm in McLennan County, up to the normal pool elevation of 455 feet (impounds Bosque River).

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1225_01 North Bosque River arm of lake	
1225_02 Portion of lake near dam	
1225_03 Middle/South Bosque River arm of lake	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1226 North Bosque River

From a point 100 meters (110 yards) upstream of FM 185 in McLennan County to a point immediately above the confluence of Indian Creek in Erath County

Parameter(s) Level of Concern

chlorophyll-a **CS**

1226_02 Portion of North Bosque River from confluence with Neils Creek upstream to confluence with Meridian Creek in Bosque County.

1226_03 Portion of North Bosque River from confluence with Meridian Creek upstream to confluence with Duffau Creek in Bosque County.

1226_04 Portion of North Bosque River from confluence with Duffau Creek in Bosque County upstream to a point immediately upstream of Indian Creek confluence (end of segment) in Erath County.

Parameter(s) Level of Concern

depressed dissolved oxygen **CN**

1226_02 Portion of North Bosque River from confluence with Neils Creek upstream to confluence with Meridian Creek in Bosque County.

Parameter(s) Level of Concern

impaired macrobenthic community **CN**

1226_04 Portion of North Bosque River from confluence with Duffau Creek in Bosque County upstream to a point immediately upstream of Indian Creek confluence (end of segment) in Erath County.

Parameter(s) Level of Concern

orthophosphorus **CS**

1226_04 Portion of North Bosque River from confluence with Duffau Creek in Bosque County upstream to a point immediately upstream of Indian Creek confluence (end of segment) in Erath County.

SEG ID: 1226B Green Creek (unclassified water body)

From the confluence of the North Bosque River south of Clairette in Erath County upstream to its headwaters 10km west of Stephenville in Erath County

Parameter(s) Level of Concern

chlorophyll-a **CS**

1226B_01 Entire water body

Parameter(s) Level of Concern

depressed dissolved oxygen **CS**

1226B_01 Entire water body

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1226E Indian Creek (unclassified water body)

From the confluence with the North Bosque River in Erath County to the headwaters 3.5 miles east of Stephenville in Erath County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1226E_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1226E_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1226E_01 Entire water body	

SEG ID: 1226F Sims Creek (unclassified water body)

From the confluence with the North Bosque River in Erath County to the headwaters 6 miles southeast of Stephenville in Erath County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1226F_01 Entire water body	

SEG ID: 1226H Alarm Creek (unclassified water body)

From its confluence with the North Bosque River, upstream to its headwaters 3 miles west of Stephenville in Erath County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1226H_01 entire water body	

SEG ID: 1226K Little Duffau Creek (unclassified water body)

From its confluence with Duffau Creek, upstream to its headwaters 2.4 miles south west of US 67 in Erath County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1226K_01 entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1226K_01 entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1226K_01 entire water body	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1226N Indian Creek Reservoir (unclassified water body)

Impounded Indian Creek in Erath County, 5.6 miles southeast of Stephenville

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
1226N_01 entire water body	
chlorophyll-a	CS
1226N_01 entire water body	
orthophosphorus	CS
1226N_01 entire water body	
total phosphorus	CS
1226N_01 entire water body	

SEG ID: 1226O Sims Creek Reservoir (unclassified water body)

Impounded Sims Creek in Erath County, 6.8 miles south east of Stephenville

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1226O_01 entire water body	
depressed dissolved oxygen	CS
1226O_01 entire water body	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1227 Nolan River

From a point immediately upstream of the confluence of Rock Creek in Hill County to Cleburne Dam in Johnson County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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chlorophyll-a	CS
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1227_01	Portion of Nolan River from confluence with Whitney Lake upstream to confluence with Mustang Creek in Hill County.	
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1227_02	Portion of Nolan River from confluence with Mustang Creek in Hill County upstream to confluence with Lake Pat Cleburne Dam in Johnson County.	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate	CS
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1227_02	Portion of Nolan River from confluence with Mustang Creek in Hill County upstream to confluence with Lake Pat Cleburne Dam in Johnson County.	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus	CS
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1227_02	Portion of Nolan River from confluence with Mustang Creek in Hill County upstream to confluence with Lake Pat Cleburne Dam in Johnson County.	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus	CS
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1227_02	Portion of Nolan River from confluence with Mustang Creek in Hill County upstream to confluence with Lake Pat Cleburne Dam in Johnson County.	
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SEG ID: 1227A Buffalo Creek (unclassified water body)

From the confluence with the Nolan River upstream to the confluence with East Buffalo Creek and West Buffalo Creek

<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate	CS
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1227A_01	Entire segment	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus	CS
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1227A_01	Entire segment	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus	CS
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1227A_01	Entire segment	
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SEG ID: 1228 Lake Pat Cleburne

From Cleburne Dam in Johnson County up to the normal pool elevation of 733.5 feet (impounds Nolan River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
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chlorophyll-a	CS
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1228_01	Entire water body	
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1229A Squaw Creek Reservoir (unclassified water body)

Impounded Squaw Creek in Hood and Somerville Counties, 2.4 miles north of Glen Rose.

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1229A_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1229A_01 Entire water body	

SEG ID: 1232 Clear Fork Brazos River

From the confluence with the Brazos River in Young County to the most upstream crossing of US 180 in Fisher County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1232_02 From confluence with Hubbard Creek upstream to confluence with Deadman Creek	
1232_03 From confluence with Deadman Creek upstream to conf. With Bitter Creek	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1232_03 From confluence with Deadman Creek upstream to conf. With Bitter Creek	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1232_02 From confluence with Hubbard Creek upstream to confluence with Deadman Creek	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1232_02 From confluence with Hubbard Creek upstream to confluence with Deadman Creek	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1232_02 From confluence with Hubbard Creek upstream to confluence with Deadman Creek	

SEG ID: 1232A California Creek (unclassified water body)

From the confluence of Paint Creek southeast of Haskell in Haskell County to the headwaters southwest of Stamford in Jones County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1232A_01 Portion of California Creek from confluence with Paint Creek in Haskell County upstream to confluence with Thompson Creek in Jones County.	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1232A_01 Portion of California Creek from confluence with Paint Creek in Haskell County upstream to confluence with Thompson Creek in Jones County.	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1232B Deadman Creek (unclassified water body)

From the confluence of the Clear Fork Brazos River south of Lueders in Jones County to the headwaters north of Hamby in Jones County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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bacteria	CN
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1232B_02	Upstream of WWTP outfall to headwaters
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate	CS
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1232B_01	From the confluence with Clear Fork Brazos, upstream to city of Abilene WWTP receiving water
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus	CS
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1232B_01	From the confluence with Clear Fork Brazos, upstream to city of Abilene WWTP receiving water
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus	CS
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1232B_01	From the confluence with Clear Fork Brazos, upstream to city of Abilene WWTP receiving water
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SEG ID: 1232C Paint Creek (unclassified water body)

From the confluence with the Clear Fork Brazos River in Throckmorton County, upstream to its headwaters in Jones County, 2.7 km north of SH 92.

<u>Parameter(s)</u>	<u>Level of Concern</u>
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chlorophyll-a	CS
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1232C_01	From confluence with Clear Fork Brazos River upstream to Lake Stamford
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SEG ID: 1233A Big Sandy Creek (unclassified water body)

From its confluence with Hubbard Creek Reservoir, upstream to its headwaters 4 miles west of US 183 in Stephens County.

<u>Parameter(s)</u>	<u>Level of Concern</u>
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bacteria	CN
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1233A_01	entire water body
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SEG ID: 1238A Croton Creek (unclassified water body)

From its confluence with the Salt Fork of the Brazos River, upstream to its headwaters 1.6 miles north of Dickens in Dickens County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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bacteria	CN
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1238A_01	entire water body
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1241A North Fork Double Mountain Fork Brazos River (unclassified water body)

Perennial stream from the confluence with Double Mountain Fork Brazos River to the dam forming Lake Ransom Canyon

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
1241A_01 From confluence with Double Mountain Fork of Brazos River to Lake Ransom Canyon	
1241A_02 Upstream portion, from confluence with Lake Buffalo Springs upstream to confluence with Yellow House Draw	

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1241A_01 From confluence with Double Mountain Fork of Brazos River to Lake Ransom Canyon	
1241A_02 Upstream portion, from confluence with Lake Buffalo Springs upstream to confluence with Yellow House Draw	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1241A_01 From confluence with Double Mountain Fork of Brazos River to Lake Ransom Canyon	
1241A_02 Upstream portion, from confluence with Lake Buffalo Springs upstream to confluence with Yellow House Draw	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1241A_01 From confluence with Double Mountain Fork of Brazos River to Lake Ransom Canyon	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1241A_01 From confluence with Double Mountain Fork of Brazos River to Lake Ransom Canyon	

SEG ID: 1241C Buffalo Springs Lake (unclassified water body)

Impounded North Fork Double Mountain Fork Brazos River within city limits of Buffalo Springs, Lubbock County.

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1241C_01 entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1241C_01 entire water body	

SEG ID: 1242 Brazos River Above Navasota River

From a point immediately upstream of the confluence of the Navasota River in Brazos/Grimes/Washington County to the low water dam forming Lake Brazos in McLennan County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1242_05 Portion of Brazos River from confluence with Deer Creek in Falls County upstream to confluence with Tehuacana Creek in McLennan County	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1242A Marlin City Lake System (unclassified water body)

From New Marlin City Dam up to normal pool elevation northeast of Marlin in Falls County (impounds Big Sandy Creek)

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1242A_01 Old Marlin City Lake	
1242A_02 New Marlin City Lake	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1242A_01 Old Marlin City Lake	

SEG ID: 1242B Cottonwood Branch (unclassified water body)

Intermittent stream with perennial pools from the confluence with Still Creek upstream 0.95 km to the confluence with an unnamed tributary

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1242B_01 Portion of Cottonwood Branch from confluence with Still Creek upstream to unnamed tributary (NHD RC 12070101000835) in Brazos County.	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1242B_01 Portion of Cottonwood Branch from confluence with Still Creek upstream to unnamed tributary (NHD RC 12070101000835) in Brazos County.	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1242B_01 Portion of Cottonwood Branch from confluence with Still Creek upstream to unnamed tributary (NHD RC 12070101000835) in Brazos County.	

SEG ID: 1242C Still Creek (unclassified water body)

Perennial stream from the confluence with Thompson's Creek upstream to the confluence with Cottonwood Branch

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1242C_01 Portion of Still Creek from confluence with Thompsons Creek in Brazos County upstream to confluence with unnamed tributary (NHD RC 12070101006127).	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1242C_01 Portion of Still Creek from confluence with Thompsons Creek in Brazos County upstream to confluence with unnamed tributary (NHD RC 12070101006127).	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1242C_01 Portion of Still Creek from confluence with Thompsons Creek in Brazos County upstream to confluence with unnamed tributary (NHD RC 12070101006127).	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1242D Thompsons Creek (unclassified water body)

From the confluence with the Brazos River upstream to headwaters in Brazos County.

<u>Parameter(s)</u>		<u>Level of Concern</u>
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ammonia		CS
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1242D_02	Portion of Thompsons Creek from confluence with Still Creek upstream to headwaters in Brazos County.	
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<u>Parameter(s)</u>		<u>Level of Concern</u>
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chlorophyll-a		CS
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1242D_02	Portion of Thompsons Creek from confluence with Still Creek upstream to headwaters in Brazos County.	
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<u>Parameter(s)</u>		<u>Level of Concern</u>
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depressed dissolved oxygen		CS
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1242D_02	Portion of Thompsons Creek from confluence with Still Creek upstream to headwaters in Brazos County.	
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<u>Parameter(s)</u>		<u>Level of Concern</u>
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nitrate		CS
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1242D_01	Portions of Thompsons Creek from confluence with Brazos River upstream to confluence with Still Creek in Brazos County.	
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<u>Parameter(s)</u>		<u>Level of Concern</u>
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orthophosphorus		CS
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1242D_01	Portions of Thompsons Creek from confluence with Brazos River upstream to confluence with Still Creek in Brazos County.	
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<u>Parameter(s)</u>		<u>Level of Concern</u>
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total phosphorus		CS
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1242D_01	Portions of Thompsons Creek from confluence with Brazos River upstream to confluence with Still Creek in Brazos County.	
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SEG ID: 1242H Tradinghouse Reservoir (unclassified water body)

Impounded Tradinghouse Creek, within the city of Hallsburg, McLennan County

<u>Parameter(s)</u>		<u>Level of Concern</u>
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harmful algal bloom/golden alga		CN
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1242H_01	entire reservoir	
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1242N Tehuacana Creek (unclassified water body)

From the confluence with the Brazos River in McLennan county upstream to the headwaters
2 miles south of Penelope in Hill County

Parameter(s) Level of Concern

chlorophyll-a **CS**

1242N_01 Downstream portion of water body, from confluence with Brazos River upstream to confl. with
Little Tehuacana Creek

Parameter(s) Level of Concern

depressed dissolved oxygen **CS**

1242N_01 Downstream portion of water body, from confluence with Brazos River upstream to confl. with
Little Tehuacana Creek

Parameter(s) Level of Concern

fish kill report **CN**

1242N_01 Downstream portion of water body, from confluence with Brazos River upstream to confl. with
Little Tehuacana Creek

SEG ID: 1243 Salado Creek

From the confluence with the Lampasas River in Bell County to the confluence of North
Salado Creek and South Salado Creek in Williamson County

Parameter(s) Level of Concern

nitrate **CS**

1243_01 Portion of Salado Creek from confluence with Lampasas River upstream to unnamed tributary
(NHD RC 12070203003968) just downstream of Stagecoach outfall.

1243_02 Portion of Salado Creek from confluence with unnamed tributary (NHD RC 12070203003968)
upstream to confluence with North/South Forks Salado Creek in Williamson County.

SEG ID: 1244 Brushy Creek

From the confluence with the San Gabriel River in Milam County to the confluence of
South Brushy Creek in Williamson County

Parameter(s) Level of Concern

nitrate **CS**

1244_03 From confluence with Cottonwood Branch upstream to City of Round Rock WWTP outfall

Parameter(s) Level of Concern

orthophosphorus **CS**

1244_03 From confluence with Cottonwood Branch upstream to City of Round Rock WWTP outfall

Parameter(s) Level of Concern

total phosphorus **CS**

1244_03 From confluence with Cottonwood Branch upstream to City of Round Rock WWTP outfall

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1244D South Brushy Creek (unclassified water body)

From its confluence with Brushy Creek, upstream to its headwaters 1.5 miles west of US 183 in Cedar Park, Williamson County.

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1244D_01 entire water body	

SEG ID: 1245 Upper Oyster Creek

From Steep Bank Creek/Brazos River confluence in Fort Bend County to pumping station on Jones Creek confluence at Brazos River in Fort Bend County (includes portions of Steep Bank Creek, Flat Bank Creek, and Jones Creek)

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1245_01 From the confluence with the Brazos River upstream to Dam #3	
1245_02 From Dam #3 upstream to Harmon St. crossing in Sugar Land	
1245_03 From Harmon St. crossing in Sugar Land upstream to the end of the segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1245_02 From Dam #3 upstream to Harmon St. crossing in Sugar Land	
1245_03 From Harmon St. crossing in Sugar Land upstream to the end of the segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1245_01 From the confluence with the Brazos River upstream to Dam #3	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1245_01 From the confluence with the Brazos River upstream to Dam #3	

SEG ID: 1245A Red Gully (unclassified water body)

Perennial stream from the confluence with Oyster Creek up to 1.7 km upstream of Old Richmond Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
1245A_01 entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1245A_01 entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1245A_01 entire water body	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1245E Flewellen Creek (unclassified water body)

From the confluence with Oyster Creek upstream to the confluence with two unnamed tributaries, 0.3 km east of Fulshear in Fort Bend county.

Parameter(s)

Level of Concern

bacteria

CN

1245E_01 Entire water body

SEG ID: 1245F Alcorn Bayou (unclassified water body)

From the confluence with Steep Bank Creek upstream to its headwaters 0.5km east of Pecan Grove in Fort Bend county

Parameter(s)

Level of Concern

nitrate

CS

1245F_01 Entire water body

Parameter(s)

Level of Concern

orthophosphorus

CS

1245F_01 Entire water body

SEG ID: 1245I Steep Bank Creek (unclassified water body)

From confluence with Oyster Creek (Flat Bank Creek portion) upstream to end of water body, 0.2 km east of US 59 in city of First Colony, Fort Bend County.

Parameter(s)

Level of Concern

orthophosphorus

CS

1245I_01 Entire water body

SEG ID: 1245J Stafford Run (unclassified water body)

From the confluence with Upper Oyster Creek upstream to headwaters near Stafford, Fort Bend County.

Parameter(s)

Level of Concern

bacteria

CN

1245J_01 Entire water body

SEG ID: 1246 Middle Bosque/South Bosque River

From the confluence with the South Bosque River in McLennan County to the confluence of Cave Creek and Middle Bosque Creek on the Middle Bosque River in Coryell County and from the confluence of the Middle Bosque River in McLennan County to FM 2671 on the South Bosque River in McLennan County.

Parameter(s)

Level of Concern

nitrate

CS

1246_01 Entire Middle Bosque River

1246_02 Entire South Bosque River

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1246D Tonk Creek (unclassified water body)

From the confluence with Middle Bosque River in Crawford (McLennan County), upstream to the headwaters in Coryell County, 1.0 mile west of FM 929

Parameter(s)

Level of Concern

nitrate

CS

1246D_01 Entire water body

SEG ID: 1246E Wasp Creek (unclassified water body)

From the confluence with Tonk Creek in Crawford in McLennan County, upstream to the headwaters in Coryell County, 0.15 mile east of FM 185

Parameter(s)

Level of Concern

nitrate

CS

1246E_01 Entire water body

SEG ID: 1247 Granger Lake

From Granger Dam in Williamson County to a point 1.9 km (1.2 miles) downstream of SH 95 in Williamson County, up to normal pool elevation of 504 feet (impounds San Gabriel River)

Parameter(s)

Level of Concern

nitrate

CS

1247_01 Eastern end of lake near the dam

1247_02 Willis Creek arm of lake

1247_03 Western end of lake on the San Gabriel River

SEG ID: 1247A Willis Creek (unclassified water body)

From the confluence with the headwaters of Granger Lake in Williamson County to CR 313 in Williamson County

Parameter(s)

Level of Concern

nitrate

CS

1247A_01 Entire water body

SEG ID: 1248B Huddleston Branch (unclassified water body)

From the confluence with Mankins Branch in Williamson County to a point 1 km upstream of CR 105 in Williamson County

Parameter(s)

Level of Concern

bacteria

CN

1248B_01 Entire reach

Parameter(s)

Level of Concern

nitrate

CS

1248B_01 Entire reach

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1248C Mankins Branch (unclassified water body)

Perennial stream from the confluence with the San Gabriel River in Williamson County to the intersection of CR 105 and 104 in Williamson County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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impaired habitat	CS
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1248C_01 Entire water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate	CS
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1248C_01 Entire water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus	CS
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1248C_01 Entire water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus	CS
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1248C_01 Entire water body	
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SEG ID: 1250 South Fork San Gabriel River

From the confluence with the North Fork San Gabriel River in Williamson County to the most upstream crossing of SH 29 in Burnet County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen	CS
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1250_03 From the confluence with unnamed tributary (NHD RC 12070205002505) upstream to headwaters of water body.	
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SEG ID: 1252 Lake Limestone

From Sterling C. Robertson Dam in Leon/Robertson County to a point 2.3 km (1.4 miles) downstream of SH 164 in Limestone County, up to normal pool elevation of 363 feet (impounds Navasota River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
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chlorophyll-a	CS
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1252_02 Main body of lake	
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1252_03 Lambs Creek arm on east side of lake	
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1252_05 Navasota River Arm near headwaters	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen	CS
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1252_01 South end of lake near dam	
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1253 Navasota River Below Lake Mexia

From a point 2.3 km (1.4 miles) downstream of SH 164 in Limestone County to Bistone Dam in Limestone County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1253_01 From headwaters of Lake Limestone upstream to confluence with Plummer's Creek	
1253_02 From confluence with Plummer's Creek upstream to Springfield Lake	

SEG ID: 1253A Springfield Lake (unclassified water body)

Impoundment of Navasota River below Lake Mexia in Limestone County.

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1253A_01 Entire water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CN
1253A_01 Entire water body	
<hr/>	
<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1253A_01 Entire water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1253A_01 Entire water body	

SEG ID: 1254 Aquilla Reservoir

From Aquilla Dam in Hill County up to the normal pool elevation of 537.5 feet (impounds Aquilla Creek)

<u>Parameter(s)</u>	<u>Level of Concern</u>
arsenic in sediment	CS
1254_03 Hackberry Creek arm on the east	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
nickel in sediment	CS
1254_03 Hackberry Creek arm on the east	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1254_01 South end of reservoir near dam	
1254_02 Aquilla Creek arm on the west	
1254_03 Hackberry Creek arm on the east	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1254A Hackberry Creek (unclassified water body)

From its confluence with Aquilla Reservoir, upstream to its headwaters 1.3 miles west of Itasca in Hill County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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ammonia		CS
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1254A_01	Portion of Hackberry Creek from the confluence with Aquilla Reservoir upstream to the confluence with Little Hackberry Creek in Hill County.	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen		CS
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1254A_01	Portion of Hackberry Creek from the confluence with Aquilla Reservoir upstream to the confluence with Little Hackberry Creek in Hill County.	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate		CS
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1254A_01	Portion of Hackberry Creek from the confluence with Aquilla Reservoir upstream to the confluence with Little Hackberry Creek in Hill County.	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus		CS
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1254A_01	Portion of Hackberry Creek from the confluence with Aquilla Reservoir upstream to the confluence with Little Hackberry Creek in Hill County.	
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1255 Upper North Bosque River

From a point immediately above the confluence of Indian Creek in Erath County to the confluence of the North Fork and South Fork of the Bosque River in Erath County

Parameter(s) Level of Concern

bacteria **CN**

1255_01 Portion of Upper North Bosque River from confluence with Indian Creek upstream to confluence with Dry Branch in Erath County.

Parameter(s) Level of Concern

chlorophyll-a **CS**

1255_01 Portion of Upper North Bosque River from confluence with Indian Creek upstream to confluence with Dry Branch in Erath County.

1255_02 Portion of Upper North Bosque River from confluence with Dry Branch upstream to confluence with North/South Forks North Bosque River in Erath County.

Parameter(s) Level of Concern

depressed dissolved oxygen **CS**

1255_02 Portion of Upper North Bosque River from confluence with Dry Branch upstream to confluence with North/South Forks North Bosque River in Erath County.

Parameter(s) Level of Concern

fish kill report **CN**

1255_01 Portion of Upper North Bosque River from confluence with Indian Creek upstream to confluence with Dry Branch in Erath County.

1255_02 Portion of Upper North Bosque River from confluence with Dry Branch upstream to confluence with North/South Forks North Bosque River in Erath County.

Parameter(s) Level of Concern

nitrate **CS**

1255_01 Portion of Upper North Bosque River from confluence with Indian Creek upstream to confluence with Dry Branch in Erath County.

Parameter(s) Level of Concern

orthophosphorus **CS**

1255_01 Portion of Upper North Bosque River from confluence with Indian Creek upstream to confluence with Dry Branch in Erath County.

1255_02 Portion of Upper North Bosque River from confluence with Dry Branch upstream to confluence with North/South Forks North Bosque River in Erath County.

Parameter(s) Level of Concern

total phosphorus **CS**

1255_01 Portion of Upper North Bosque River from confluence with Indian Creek upstream to confluence with Dry Branch in Erath County.

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1255A Goose Branch (unclassified water body)

From the confluence with the south fork of the North Bosque River 2.5 miles (4.0 km) west of Stephenville, upstream to the headwaters 0.5 miles (0.8 km) north of FM 8 in Erath County

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
1255A_01 Entire water body	
chlorophyll-a	CS
1255A_01 Entire water body	
nitrate	CS
1255A_01 Entire water body	
orthophosphorus	CS
1255A_01 Entire water body	
total phosphorus	CS
1255A_01 Entire water body	

SEG ID: 1255B North Fork Upper North Bosque River (unclassified water body)

From the confluence with the South Fork of the Upper North Bosque River in Stephenville, upstream to the headwaters, 2.0 miles north of FM 219

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1255B_01 Entire water body	
orthophosphorus	CS
1255B_01 Entire water body	

SEG ID: 1255C Scarborough Creek (unclassified water body)

From the confluence with the North Fork of the upper North Bosque River, upstream to the headwaters 0.1 miles (0.2 km) southeast of FM 219 in Erath County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1255C_01 Entire water body	
orthophosphorus	CS
1255C_01 Entire water body	
total phosphorus	CS
1255C_01 Entire water body	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1255D South Fork North Bosque River (unclassified water body)

From the confluence with the North Fork of the upper North Bosque River in Stephenville, upstream to the headwaters 3 miles (4.8 km) north of FM 219 in Erath County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1255D_01 Entire water body	

SEG ID: 1255E Unnamed Tributary of Goose Branch (unclassified water body)

From the confluence with Goose Branch in Erath County to its headwaters, 0.2 miles southeast of the intersection of FM 8 and Farm Road 1219

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
1255E_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
1255E_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1255E_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1255E_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1255E_01 Entire water body	

SEG ID: 1255H South Fork Upper North Bosque River Reservoir (unclassified water body)

Impoundment of South Fork Upper North Bosque River, 8 miles north west of Stephenville in Erath County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1255H_01 entire water body	

SEG ID: 1255I Dry Branch (unclassified water body)

From its confluence with the Upper North Bosque River, upstream to its headwaters 2.3 miles east of SH 106 in Erath County

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1255I_01 entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1255I_01 entire water body	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1255J Goose Branch Reservoir (unclassified water body)

Impoundment of Goose Branch, 5 miles west of Stephenville in Erath County.

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
1255J_01 entire water body	
chlorophyll-a	CS
1255J_01 entire water body	
orthophosphorus	CS
1255J_01 entire water body	
total phosphorus	CS
1255J_01 entire water body	

SEG ID: 1255K Scarborough Creek Reservoir (unclassified water body)

Impoundment of Scarborough Creek, 5 miles north west of Stephenville in Erath County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1255K_01 entire water body	
orthophosphorus	CS
1255K_01 entire water body	
total phosphorus	CS
1255K_01 entire water body	

SEG ID: 1256 Brazos River/Lake Brazos

From the low water dam forming Lake Brazos in McLennan County to a point immediately upstream of the confluence of Aquilla Creek in McLennan County (includes the Bosque River Arm to the Waco Lake Dam)

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1256_02 Lake Brazos portion of segment	

SEG ID: 1256A Aquilla Creek (unclassified water body)

From the confluence with the Brazos River 4 miles (6.4 km) west of Elm Mott, upstream to the Aquilla Lake Dam in McLennan County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1256A_01 Entire water body	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1257 Brazos River Below Lake Whitney

From a point immediately upstream of the confluence of Aquilla Creek in McLennan County to Whitney Dam in Bosque/Hill County

Parameter(s)

Level of Concern

chlorophyll-a

CS

1257_01 Downstream portion of segment from confluence with Aquilla Creek upstream to confluence with Coon Creek

SEG ID: 1301 San Bernard River Tidal

From the confluence with the Intracoastal Waterway in Brazoria County to a point 3.2 km (2.0 miles) upstream of SH 35 in Brazoria County

Parameter(s)

Level of Concern

chlorophyll-a

CS

1301_01 Entire Segment

SEG ID: 1302 San Bernard River Above Tidal

From a point 3.2 km (2.0 miles) upstream of SH 35 in Brazoria County to the county road southeast of New Ulm in Austin County

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

1302_02 From the confluence with Peach Creek to the unnamed tributary at NHD RC 12090401001535 at N-96.03, W29.51

1302_03 From the confluence with unnamed tributary at NHD RC 12090401001535 at N-96.03, W29.51 to the confluence with Coushatta Creek

SEG ID: 1302A Gum Tree Branch (unclassified water body)

From the confluence with West Bernard Creek near Wharton CR 252 to the headwaters approximately 15 miles upstream near RR 102

Parameter(s)

Level of Concern

bacteria

CN

1302A_01 Entire Water Body

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

1302A_01 Entire Water Body

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1302B West Bernard Creek (unclassified water body)

From the confluence with the San Bernard River Above Tidal downstream of US highway 59 to the headwaters approximately 40 miles upstream near FM 1093

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
1302B_02 From the confluence with Clarks Branch to the upper end of segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1302B_01 From the confluence with the San Bernard River Above Tidal to the confluence with Clarks Branch	
1302B_02 From the confluence with Clarks Branch to the upper end of segment	

SEG ID: 1304 Caney Creek Tidal

From the confluence with the Intracoastal Waterway in Matagorda County to a point 1.9 km (1.2 miles) upstream of the confluence of Linville Bayou in Matagorda County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
1304_02 From the confluence with Dead Slough to the upstream end of segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CN
1304_01 From the downstream end of segment to the confluence with Dead Slough	
1304_01 From the downstream end of segment to the confluence with Dead Slough	

SEG ID: 1305 Caney Creek Above Tidal

From a point 1.9 km (1.2 miles) upstream of the confluence of Linnville Bayou in Matagorda County to Old Caney Road in Wharton County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1305_02 From the confluence with Hardeman Slough to the confluence with Snead Slough	
1305_03 From the confluence with Snead Slough to the upper end of segment	
1305_03 From the confluence with Snead Slough to the upper end of segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1305_02 From the confluence with Hardeman Slough to the confluence with Snead Slough	
1305_03 From the confluence with Snead Slough to the upper end of segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1305_03 From the confluence with Snead Slough to the upper end of segment	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1401 Colorado River Tidal

From the confluence with the Gulf of Mexico in Matagorda County to a point 2.1 km (1.3 miles) downstream of the Missouri-Pacific Railroad in Matagorda County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1401_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1401_01 Entire water body	

SEG ID: 1402 Colorado River Below La Grange

From a point 2.1 km (1.3 miles) downstream of the Missouri-Pacific Railroad in Matagorda County to a point 100 meters (110 yards) downstream of SH 71 at La Grange in Fayette County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1402_01 From a point 2.1 km (1.3 miles) downstream of the Missouri-Pacific Railroad in Matagorda County upstream to the confluence of Blue Creek in Matagorda County	
1402_02 From the confluence of Blue Creek in Matagorda County upstream to the confluence of Pierce Canal west of Wharton in Wharton County	
1402_04 From the confluence of Robb Slough in Wharton County upstream to the confluence of Skull Creek in Colorado County	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1402_06 From the confluence of Cummins Creek northeast of Columbus in Colorado County upstream to confluence of Williams Creek in Fayette County	
1402_07 From the confluence of Williams Creek in Fayette County upstream to a point 100 meters (110 yards) downstream of Business SH 71 at La Grange in Fayette County	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1402_05 From the confluence of Skull Creek in Colorado County upstream to the confluence of Cummins Creek northeast of Columbus in Colorado County	
1402_06 From the confluence of Cummins Creek northeast of Columbus in Colorado County upstream to confluence of Williams Creek in Fayette County	
1402_07 From the confluence of Williams Creek in Fayette County upstream to a point 100 meters (110 yards) downstream of Business SH 71 at La Grange in Fayette County	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1402A Cummins Creek (unclassified water body)

Perennial stream from the confluence with the Colorado River upstream to the headwaters east of Giddings in Lee County

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
1402A_01 From the confluence with the Colorado River northeast of the city of Columbus upstream to the confluence of Boggy Creek at FM 1291 in Colorado County	

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired macrobenthic community	CN
1402A_01 From the confluence with the Colorado River northeast of the city of Columbus upstream to the confluence of Boggy Creek at FM 1291 in Colorado County	

SEG ID: 1402C Buckners Creek (unclassified water body)

Perennial stream from the confluence with the Colorado River upstream to the headwaters at Patterson Road southeast of the City of Rosanky in Bastrop County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1402C_01 Perennial stream from the confluence with the Colorado River upstream to the confluence with Chandler Branch 1.6 km upstream of FM 154 in Fayette County	

SEG ID: 1402G Cedar Creek Reservoir / Fayette Reservoir (unclassified water body)

From Cedar Creek Dam to pool elevation of 391 feet - power plant cooling reservoir

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1402G_01 Area near discharge canal	
1402G_02 Area near discharge canal	
1402G_03 Mid-lake near dam	

SEG ID: 1403 Lake Austin

From Tom Miller Dam in Travis County to Mansfield Dam in Travis County, up to normal pool elevation of 492.8 feet (impounds Colorado River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
manganese in sediment	CS
1403_01 From Tom Miller dam to Loop 360 bridge	

SEG ID: 1403D Barrow Preserve Tributary (unclassified water body)

From the confluence of Stillhouse Hollow south of Loop 360 in Austin in Travis County upstream to the headsprings in Barrow Nature Preserve

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1403D_01 Entire water body	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1403E Stillhouse Hollow (unclassified water body)

From the confluence of Bull Creek south of Loop 360 in Austin in Travis County upstream to the headsprings in Stillhouse Hollow Nature Preserve

Parameter(s)

Level of Concern

nitrate

CS

1403E_01 Entire water body

SEG ID: 1403J Spicewood Tributary to Shoal Creek (unclassified water body)

From the confluence of an unnamed tributary west of the MoPac Expressway in north Austin in Travis County upstream to the head waters north of Williamsburg Circle in Travis County

Parameter(s)

Level of Concern

bacteria

CN

1403J_01 Entire water body

Parameter(s)

Level of Concern

nitrate

CS

1403J_01 Entire water body

SEG ID: 1403K Taylor Slough South (unclassified water body)

From the confluence of Lake Austin in Travis County to the headwaters near South Meadow Circle on the Texas Department of Aging and Disability Services campus in Austin in Travis County

Parameter(s)

Level of Concern

bacteria

CN

1403K_01 Entire water body

Parameter(s)

Level of Concern

nitrate

CS

1403K_01 Entire water body

SEG ID: 1404 Lake Travis

From Mansfield Dam in Travis County to Max Starcke Dam on the Colorado River Arm in Burnet County and to a point immediately upstream of the confluence of Fall Creek on the Pedernales River Arm in Travis County, up to the normal pool elevation of 681 feet (impounds Colorado River)

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

1404_04 Lakeway area, from Hurst Creek arm upstream to the confluence with Cow Creek

1404_05 From the confluence with Cow Creek upstream to the confluence of the Pedernales River Arm

1404_06 From the confluence with the Pedernales River Arm upstream to Muleshoe Bend

1404_10 Bee Creek Arm

1404_10 Bee Creek Arm

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1406 Lake Lyndon B. Johnson

From Alvin Wirtz Dam in Burnet County to Roy Inks Dam on the Colorado River Arm in Burnet/Llano County and to a point immediately upstream of the confluence of Honey Creek on the Llano River Arm in Llano County, up to the normal pool elevation of 825 feet (impounds Colorado River)

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

1406_01 From Alvin Wirtz Dam upstream to the Pecan Creek Arm

1406_06 From the Williams Creek confluence upstream to Roy Inks Dam

SEG ID: 1407 Inks Lake

From Roy Inks Dam on the Colorado River Arm in Burnet/Llano County to Buchanan Dam in Burnet/Llano County, up to normal pool elevation of 888 feet (impounds the Colorado River)

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

1407_02 From Clear Creek Arm upstream to Buchanan Dam

Parameter(s)

Level of Concern

manganese in sediment

CS

1407_01 From Roy Inks Dam upstream to the Clear Creek Arm

SEG ID: 1407A Clear Creek (unclassified water body)

From the confluence with Inks Lake in Burnet County west of Burnet upstream to a point 2 miles (3.2 km) west of FM 2341 near Potato Hill northwest of Burnet

Parameter(s)

Level of Concern

cadmium in water

CN

1407A_01 From the confluence with Inks Lake upstream to FM 2341

SEG ID: 1408 Lake Buchanan

From Buchanan Dam in Burnet/Llano County to a point immediately upstream of the confluence of Yancey Creek, up to normal pool elevation of 1020 feet (impounds Colorado River)

Parameter(s)

Level of Concern

chlorophyll-a

CS

1408_05 From the Willow Slough area upstream to the headwaters near the Yancey Creek confluence

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1411 E. V. Spence Reservoir

From Robert Lee Dam in Coke County to a point immediately upstream of the confluence of Little Silver Creek in Coke County, up to the normal pool elevation of 1898 feet (impounds Colorado River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1411_01 Main pool from the dam upstream to the Rough Creek arm	

<u>Parameter(s)</u>	<u>Level of Concern</u>
harmful algal bloom/golden alga	CN
1411_01 Main pool from the dam upstream to the Rough Creek arm	
1411_02 From the Rough Creek arm upstream to the confluence of Little Silver Creek	

SEG ID: 1412 Colorado River Below Lake J. B. Thomas

From a point immediately upstream of the confluence of Little Silver Creek in Coke County to Colorado River Dam in Scurry County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1412_01 From a point 275 m (300 yds) upstream of the confluence of Little Silver Creek in Coke County upstream to the confluence of Beals Creek	
1412_02 From the confluence of Beals Creek upstream to the dam below Barber Reservoir pump station	
1412_03 From the dam below Barber Reservoir pump station upstream to the confluence of Deep Creek	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1412_02 From the confluence of Beals Creek upstream to the dam below Barber Reservoir pump station	
1412_04 From the confluence of Deep Creek upstream to the Confluence of Willow Creek	

SEG ID: 1412A Lake Colorado City (unclassified water body)

From Lake Colorado City Dam up to normal pool elevation of 2070.0 feet southwest of Colorado City in Mitchell County (impounds Morgans Creek)

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1412A_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
harmful algal bloom/golden alga	CN
1412A_01 Entire water body	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1412B Beals Creek (unclassified water body)

From the confluence of the Colorado River south of Colorado City in Mitchell County to the confluence of Mustang Draw and Sulphur Springs Draw in Howard County

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS

1412B_03	From the confluence of Guthrie Draw upstream to the confluence of Mustang Draw and Sulphur Springs Draw	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS

1412B_01	From the confluence with the Colorado River upstream to the confluence of Bull Creek	
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1412B_03	From the confluence of Guthrie Draw upstream to the confluence of Mustang Draw and Sulphur Springs Draw	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS

1412B_03	From the confluence of Guthrie Draw upstream to the confluence of Mustang Draw and Sulphur Springs Draw	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS

1412B_03	From the confluence of Guthrie Draw upstream to the confluence of Mustang Draw and Sulphur Springs Draw	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
selenium in water	CN

1412B_03	From the confluence of Guthrie Draw upstream to the confluence of Mustang Draw and Sulphur Springs Draw	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS

1412B_03	From the confluence of Guthrie Draw upstream to the confluence of Mustang Draw and Sulphur Springs Draw	
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1416A Brady Creek (unclassified water body)

From the confluence of the San Saba River southwest of San Saba in San Saba County to Brady Lake Dam west of Brady in McCulloch County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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chlorophyll-a	CS
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1416A_02	From the confluence of an unnamed tributary approximately 5 km east of FM 2309 east of Brady upstream to FM 714	
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1416A_03	From FM 714 upstream to Brady Lake dam	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate	CS
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1416A_02	From the confluence of an unnamed tributary approximately 5 km east of FM 2309 east of Brady upstream to FM 714	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus	CS
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1416A_02	From the confluence of an unnamed tributary approximately 5 km east of FM 2309 east of Brady upstream to FM 714	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus	CS
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1416A_02	From the confluence of an unnamed tributary approximately 5 km east of FM 2309 east of Brady upstream to FM 714	
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SEG ID: 1417 Lower Pecan Bayou

From the confluence with the Colorado River in Mills County to a point immediately upstream of the confluence of Mackinally Creek in Brown County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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chlorophyll-a	CS
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1417_01	Entire water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate	CS
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1417_01	Entire water body	
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SEG ID: 1418 Lake Brownwood

From Lake Brownwood Dam in Brown County to a point 100 meters (110 yards) upstream of FM 2559 in Brown County, up to normal pool elevation of 1424.6 feet (impounds Pecan Bayou)

<u>Parameter(s)</u>	<u>Level of Concern</u>
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manganese in sediment	CS
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1418_01	Mid-lake near dam	
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1420 Pecan Bayou Above Lake Brownwood

From a point 100 meter (110 yards) upstream of FM 2559 in Brown County to the confluence of the North Prong Pecan Bayou and the South Prong of Pecan Bayou in Callahan County

Parameter(s)

Level of Concern

chlorophyll-a

CS

1420_01 Lower 25 miles

SEG ID: 1421 Concho River

From a point 2 km (1.2 miles) above the confluence of Fuzzy Creek in Concho County to San Angelo Dam on the North Concho River in Tom Green County and to Nasworthy Dam on the South Concho River in Tom Green County

Parameter(s)

Level of Concern

chlorophyll-a

CS

1421_01 Downstream end to Chandler Lake confluence

1421_03 From the confluence of Puddle Creek upstream to the confluence of Willow Creek

1421_04 From the confluence of Willow Creek upstream to the confluence of an unnamed tributary near Chandler Road

1421_07 From the dam near Vines Road upstream to the confluence of the North Concho River and the South Concho River

1421_08 North Concho River, from the confluence with the South Concho River upstream to O.C. Fisher dam

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

1421_03 From the confluence of Puddle Creek upstream to the confluence of Willow Creek

1421_05 From the confluence of an unnamed tributary near Chandler Rd. upstream to the confluence of Red Ck.

1421_06 From the confluence of Red Creek upstream to the dam near Vines Rd.

1421_09 South Concho River, from the confluence with the North Concho upstream to Nasworthy Dam

Parameter(s)

Level of Concern

nitrate

CS

1421_01 Downstream end to Chandler Lake confluence

1421_02 From Chandler Lake confluence upstream to confluence of Puddle Ck.

1421_03 From the confluence of Puddle Creek upstream to the confluence of Willow Creek

1421_04 From the confluence of Willow Creek upstream to the confluence of an unnamed tributary near Chandler Road

Parameter(s)

Level of Concern

orthophosphorus

CS

1421_02 From Chandler Lake confluence upstream to confluence of Puddle Ck.

1421_09 South Concho River, from the confluence with the North Concho upstream to Nasworthy Dam

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1421A Dry Hollow Creek (unclassified water body)

From the confluence with the Concho River west of Paint Rock in Concho County to the headwaters at US 87

Parameter(s)

Level of Concern

nitrate

CS

1421A_01 Entire water body

SEG ID: 1421C Lipan Creek (unclassified water body)

From the confluence with the Concho River west of Paint Rock in Concho County to the headwaters near RR 1223 in Tom Green County

Parameter(s)

Level of Concern

chlorophyll-a

CS

1421C_01 Lower 25 miles of creek

Parameter(s)

Level of Concern

nitrate

CS

1421C_01 Lower 25 miles of creek

SEG ID: 1422 Lake Nasworthy

From Nasworthy Dam in Tom Green County to Twin Buttes Dam in Tom Green County, up to the normal pool elevation of 1872.2 feet (impounds South Concho River)

Parameter(s)

Level of Concern

orthophosphorus

CS

1422_02 Upper half of lake

SEG ID: 1423 Twin Buttes Reservoir

From Twin Buttes Dam in Tom Green County to a point 100 meters (110 yards) upstream of US 67 on the Middle Concho River Arm in Tom Green County and to a point 4.0 km (2.5 miles) downstream of FM 2335 on the South Concho River Arm in Tom Green County, up to the normal pool elevation of 1940.2 feet (impounds the Middle Concho River and the South Concho River)

Parameter(s)

Level of Concern

orthophosphorus

CS

1423_01 North pool

1423_02 South pool

SEG ID: 1423A Spring Creek (unclassified water body)

From the confluence of Twin Buttes Reservoir south of Tankersley in Tom Green County to the upstream perennial portion of the stream northeast of Ozona in Crockett County

Parameter(s)

Level of Concern

nitrate

CS

1423A_02 From Duncan Avenue crossing in Mertzon upstream to the upstream perennial portion of the stream northeast of Ozona in Crockett County

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1424A West Rocky Creek (unclassified water body)

From the confluence of Middle Concho River to the upstream perennial portion of the stream north of Mertzon in Irion County

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

1424A_01 Entire water body

SEG ID: 1424B Cold Creek (unclassified water body)

From the confluence of the South Concho River 110 meters (360 ft.) southwest of Musik Lane south of Christoval in Tom Green County (upstream to the confluence of the South Concho River in Tom Green County (NHD Reach Code 12090102000009).

Parameter(s)

Level of Concern

nitrate

CS

1424B_01 Entire water body

SEG ID: 1425 O. C. Fisher Lake

From San Angelo Dam in Tom Green County up to normal pool elevation of 1908 feet (impounds North Concho River)

Parameter(s)

Level of Concern

ammonia

CS

1425_01 Entire water body

Parameter(s)

Level of Concern

chlorophyll-a

CS

1425_01 Entire water body

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

1425_01 Entire water body

Parameter(s)

Level of Concern

orthophosphorus

CS

1425_01 Entire water body

SEG ID: 1425A North Concho River (unclassified water body)

From the headwaters of OC Fisher Lake near San Angelo in Tom Green County upstream to the Glasscock/Howard County line

Parameter(s)

Level of Concern

bacteria

CN

1425A_02 Sterling County line to SH 163

Parameter(s)

Level of Concern

chlorophyll-a

CS

1425A_01 Lower end of water body to Sterling County line

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1426 Colorado River Below E. V. Spence Reservoir

From a point 3.7 km (2.3 miles) below the confluence of Mustang Creek in Runnels County to Robert Lee Dam in Coke County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1426_01 Lower end of segment to Country Club Lake	
1426_02 Country Club Lake to Coke County line	
1426_03 Coke County line to SH 208	
1426_04 SH 208 to dam	

<u>Parameter(s)</u>	<u>Level of Concern</u>
harmful algal bloom/golden alga	CN
1426_01 Lower end of segment to Country Club Lake	
1426_02 Country Club Lake to Coke County line	

SEG ID: 1426B Elm Creek (unclassified water body)

From the confluence with the Colorado River near Ballinger in Runnels County to the Lake Winters dam east of Winters in Runnels County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1426B_01 From the confluence with the Colorado River upstream dam upstream of US 67 near Crosson Avenue in the city of Ballinger	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1426B_02 From the dam upstream of US 67 near Crosson Avenue in the city of Ballinger upstream to Lake Winters dam	

SEG ID: 1426C Bluff Creek (unclassified water body)

From the confluence with Elm Creek in Runnels County upstream to a point 1 mile east of US Hwy 277 in Taylor County.

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1426C_01 From the confluence with Elm Creek upstream to the confluence of Mill Creek	

SEG ID: 1426D Coyote Creek (unclassified water body)

From the confluence with Elm Creek in Runnels County upstream to the confluence of Big Coyote Creek and Little Coyote Creek southwest of Winters in Runnels County.

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1426D_01 Entire water body	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1427A Slaughter Creek (unclassified water body)

Intermittent stream with perennial pools from the confluence with Onion Creek to above US 290 west of Austin

Parameter(s)

Level of Concern

depressed dissolved oxygen

CN

1427A_01 Entire water body

SEG ID: 1427G Granada Hills Tributary to Slaughter Creek (unclassified water body)

Unnamed tributary from the confluence of Slaughter Creek in Travis County upstream to La Fauna Path in Travis County

Parameter(s)

Level of Concern

nitrate

CS

1427G_01 Entire water body

SEG ID: 1428 Colorado River Below Town Lake

From a point 100 meters (110 yards) upstream of FM 969 near Utley in Bastrop County to Longhorn Dam in Travis County

Parameter(s)

Level of Concern

impaired fish community

CN

1428_01 Lower end of segment to Gilleland Creek confluence

Parameter(s)

Level of Concern

impaired macrobenthic community

CN

1428_01 Lower end of segment to Gilleland Creek confluence

Parameter(s)

Level of Concern

nitrate

CS

1428_01 Lower end of segment to Gilleland Creek confluence

1428_02 From the confluence of Gilleland Creek upstream to the confluence of Walnut Ck.

Parameter(s)

Level of Concern

orthophosphorus

CS

1428_01 Lower end of segment to Gilleland Creek confluence

1428_02 From the confluence of Gilleland Creek upstream to the confluence of Walnut Ck.

Parameter(s)

Level of Concern

total phosphorus

CS

1428_01 Lower end of segment to Gilleland Creek confluence

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1428B Walnut Creek (unclassified water body)

From the confluence of the Colorado River in east Austin in Travis County to the upstream perennial portion of the stream in north Austin in Travis County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
1428B_02 From FM 969 upstream to Old Manor Rd.	

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired macrobenthic community	CN
1428B_04 From Dessau Rd. upstream to MoPac/Loop 1	

SEG ID: 1428C Gilleland Creek (unclassified water body)

Perennial stream and intermittent stream with perennial pools from the confluence with the Colorado River up to the spring source (Ward Spring) northwest of Pflugerville, in Travis County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
1428C_03 From Old Highway 20 to Cameron Road	
1428C_04 From Cameron Road to the spring source	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1428C_01 From the Colorado River upstream to Taylor Lane	
1428C_02 From Taylor Lane upstream to Old Highway 20	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1428C_01 From the Colorado River upstream to Taylor Lane	

SEG ID: 1429 Town Lake

From Longhorn Dam in Travis County to Tom Miller Dam in Travis County, up to the normal pool elevation of 429 feet (impounds Colorado River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1429_01 Longhorn Dam upstream to Lamar Street bridge	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1429C Waller Creek (unclassified water body)

From the confluence of Town Lake in central Austin in Travis County to the upstream portion of the stream in north Austin in Travis County

<u>Parameter(s)</u>	<u>Level of Concern</u>
benz(a)anthracene in sediment	CS
1429C_02 From East MLK Blvd. to East 41st Street	
benzo(a)pyrene in sediment	CS
1429C_02 From East MLK Blvd. to East 41st Street	
chrysene in sediment	CS
1429C_02 From East MLK Blvd. to East 41st Street	
depressed dissolved oxygen	CS
1429C_01 From the confluence with Town Lake to East MLK Blvd.	
dibenz(a,h)anthracene in sediment	CS
1429C_02 From East MLK Blvd. to East 41st Street	
fluoranthene in sediment	CS
1429C_02 From East MLK Blvd. to East 41st Street	
lead in sediment	CS
1429C_02 From East MLK Blvd. to East 41st Street	
phenanthrene in sediment	CS
1429C_02 From East MLK Blvd. to East 41st Street	
pyrene in sediment	CS
1429C_02 From East MLK Blvd. to East 41st Street	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1429D East Bouldin Creek (unclassified water body)

From the confluence of Town Lake in Austin in Travis County upstream to SH 71 in south Austin in Travis County

<u>Parameter(s)</u>	<u>Level of Concern</u>
benz(a)anthracene in sediment	CS
1429D_01 Entire water body	
cadmium in sediment	CS
1429D_01 Entire water body	
chrysene in sediment	CS
1429D_01 Entire water body	
dibenz(a,h)anthracene in sediment	CS
1429D_01 Entire water body	
fluoranthene in sediment	CS
1429D_01 Entire water body	
lead in sediment	CS
1429D_01 Entire water body	
phenanthrene in sediment	CS
1429D_01 Entire water body	
pyrene in sediment	CS
1429D_01 Entire water body	

SEG ID: 1430 Barton Creek

From the confluence with Town Lake in Travis County to FM 12 in Hays County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1430_04 SH 71 upstream to Hays County Line	
toxicity in sediment	CN
1430_02 From Barton Springs Pool upstream dam to a point 2 miles upstream of Loop 1	

SEG ID: 1430A Barton Springs (unclassified water body)

Barton Springs 0.4 mile upstream of Barton Springs Road in Austin in Travis County

<u>Parameter(s)</u>	<u>Level of Concern</u>
toxicity in sediment	CN
1430A_01 Barton Springs Pool - entire water body	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1430B Tributaries to Barton Creek (unclassified water bodies)

Tributaries to Barton Creek in Travis County and Hays County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1430B_01 Tributaries entering Barton Cr from a point 2 mi upstream of Loop 1 upstream to Barton Creek Blvd.	

SEG ID: 1431 Mid Pecan Bayou

From a point immediately upstream of the confluence of Mackinally Creek in Brown County to a point immediately upstream of Willis Creek in Brown County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1431_01 Entire water body	
<hr/>	
<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1431_01 Entire water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1431_01 Entire water body	

SEG ID: 1434 Colorado River above La Grange

From a point 100 meters (110 yards) downstream of SH 71 at La Grange in Fayette County to a point 100 meters (110 yards) upstream of FM 969 near Utley in Bastrop County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1434_02 Southern-Pacific RR upstream to the confluence of Reeds Creek west of Smithville	
1434_03 From the confluence of Reeds Creek west of Smithville upstream to the end of segment	
<hr/>	
<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1434_02 Southern-Pacific RR upstream to the confluence of Reeds Creek west of Smithville	
1434_03 From the confluence of Reeds Creek west of Smithville upstream to the end of segment	

SEG ID: 1434B Cedar Creek (unclassified water body)

Perennial stream from the confluence with the Colorado River upstream to the confluence of an unnamed tributary at FM 525 in Bastrop County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CN
1434B_01 Entire water body	
1434B_01 Entire water body	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1501 Tres Palacios Creek Tidal

From the confluence with Tres Palacios Bay in Matagorda County to a point 1.0 km (0.6 miles) upstream of the confluence of Wilson creek in Matagorda County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1501_01	From the confluence with Willow Dam Creek at Tres Palacios Bay/Turtle Bay upstream to a point 1.0 km (0.6 miles) upstream of the confluence of Wilson creek in Matagorda County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1501_01	From the confluence with Willow Dam Creek at Tres Palacios Bay/Turtle Bay upstream to a point 1.0 km (0.6 miles) upstream of the confluence of Wilson creek in Matagorda County

SEG ID: 1502 Tres Palacios Creek Above Tidal

From a point 1.0 km (0.6 miles) upstream of the confluence of Wilson Creek in Matagorda County to State Route 525 (Old US 59) in Wharton County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1502_03	Lower portion of segment from a point 1.0 km (0.6 miles) upstream of the confluence of Wilson Creek upstream to confluence with Wallace Creek Matagorda County
1502_03	Lower portion of segment from a point 1.0 km (0.6 miles) upstream of the confluence of Wilson Creek upstream to confluence with Wallace Creek Matagorda County

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
1502_01	Middle portion of segment from the confluence with Wallace Creek upstream to confluence with unnamed tributary with NHD RC 12100401013089 about 1.0 km SW of intersection of FM 418 and FM 422 NE of City of Danevang in Wharton County

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired macrobenthic community	CN
1502_01	Middle portion of segment from the confluence with Wallace Creek upstream to confluence with unnamed tributary with NHD RC 12100401013089 about 1.0 km SW of intersection of FM 418 and FM 422 NE of City of Danevang in Wharton County

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1604 Lake Texana

From Palmetto Bend Dam in Jackson County to a point 100 meters (110 yards) downstream of FM 530 in Jackson County, up to normal pool elevation of 44 feet (impounds Navidad River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1604_02 East Mustang Creek arm of Lake Texana	
1604_03 Upstream middle portion of Lake Texana	
1604_04 Downstream middle portion of Lake Texana	
1604_05 Downstream portion of Lake Texana	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1604_01 Navidad River arm of Lake Texana	
1604_02 East Mustang Creek arm of Lake Texana	
1604_03 Upstream middle portion of Lake Texana	
1604_04 Downstream middle portion of Lake Texana	
1604_05 Downstream portion of Lake Texana	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1604_01 Navidad River arm of Lake Texana	
1604_02 East Mustang Creek arm of Lake Texana	
1604_03 Upstream middle portion of Lake Texana	
1604_04 Downstream middle portion of Lake Texana	
1604_05 Downstream portion of Lake Texana	

SEG ID: 1701 Victoria Barge Canal

From the confluence with San Antonio Bay in Calhoun County to Victoria Turning Basin in Victoria County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1701_01 Entire segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1701_01 Entire segment	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1801 Guadalupe River Tidal

From the confluence with Guadalupe Bay in Calhoun/Refugio County to the Guadalupe-Blanco River Authority Salt Water Barrier 0.7 km (0.4 miles) downstream of the confluence of the San Antonio River in Calhoun/Refugio County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CN
1801_01 Entire segment	
1801_01 Entire segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1801_01 Entire segment	

SEG ID: 1802 Guadalupe River Below San Antonio River

From the Guadalupe-Blanco River Authority Salt Water Barrier 0.7 kilometer (0.4 mile) downstream of the confluence of the San Antonio River in Calhoun/Refugio County to a point immediately upstream of the confluence of the San Antonio River in Calhoun/Refugio County to a point immediately upstream of the confluence of the San Antonio River in Calhoun/Refugio/Victoria County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1802_01 Entire segment	

SEG ID: 1803A Elm Creek (unclassified water body)

From the confluence of Sandies Creek east of Smiley in Gonzales County to the upstream perennial portion of the stream southwest of Smiley in Gonzales County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1803A_01 Entire water body	

SEG ID: 1803B Sandies Creek (unclassified water body)

From the confluence of the Guadalupe River west of Cuero in DeWitt County to the upstream perennial portion of the stream northwest of Smiley in Gonzales County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1803B_01 From the confluence with the Guadalupe River to the confluence with Elm Ck.	
1803B_02 From the confluence with Elm Creek to upper end of water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
1803B_01 From the confluence with the Guadalupe River to the confluence with Elm Ck.	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1803C Peach Creek (unclassified water body)

From the confluence of the Guadalupe River southeast of Gonzales in Gonzales County to the upstream perennial portion of the stream northeast of Waelder in Gonzales County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1803C_03	From approx. 1.2 mi. downstream of FM 1680 in Gonzales Co. to confluence with Elm Cr. In Fayette Co.

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1803C_01	Lower 25 miles of water body
1803C_03	From approx. 1.2 mi. downstream of FM 1680 in Gonzales Co. to confluence with Elm Cr. In Fayette Co.

SEG ID: 1803F Denton Creek (unclassified water body)

From the confluence with Peach Creek (1803C) up to the upper end of the creek (NHD RC 12100202000370) E/NE of Gonzales, Gonzales County.

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1803F_01	Entire segment.

SEG ID: 1804A Geronimo Creek (unclassified water body)

From the confluence of the Guadalupe River south of Seguin in Guadalupe County to the upstream perennial portion north of Seguin in Guadalupe County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1804A_01	Entire water body

SEG ID: 1806A Camp Meeting Creek (unclassified water body)

From the confluence of Flatrock Lake in southeast Kerrville in Kerr County to the upstream perennial portion of the stream west of Kerrville in Kerr County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1806A_03	Upper 9 miles

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1810 Plum Creek

From the confluence with the San Marcos River in Caldwell County to FM 2770 in Hays County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1810_03 From approx. 0.5 mi. upstream of SH 21 to upper end of segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1810_01 Confluence with San Marcos River to approx. 2.5 mi. upstream of the confluence with Clear Fork Plum Creek	
1810_02 From approx. 2.5 mi. upstream of confluence with Clear Fork Plum Ck to approx. 0.5 mi upstream of SH21	
1810_03 From approx. 0.5 mi. upstream of SH 21 to upper end of segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1810_02 From approx. 2.5 mi. upstream of confluence with Clear Fork Plum Ck to approx. 0.5 mi upstream of SH21	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1810_02 From approx. 2.5 mi. upstream of confluence with Clear Fork Plum Ck to approx. 0.5 mi upstream of SH21	
1810_03 From approx. 0.5 mi. upstream of SH 21 to upper end of segment	

SEG ID: 1813 Upper Blanco River

From a point 0.3 km (0.2 miles) upstream of Limekiln Road in Hays County to the confluence of Meier Creek in Kendall County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1813_05 From the confluence with Cypress Creek in Wimberley, Hays County, Texas up to the confluence with Rogers Branch in Blanco County, Texas.	

SEG ID: 1817 North Fork Guadalupe River

From the confluence with the Guadalupe River in Kerr County to a point 18.2 km (11.3 miles) upstream of Boneyard Draw in Kerr County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1817_01 Entire segment	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1901 Lower San Antonio River

From the confluence with the Guadalupe River in Refugio/Victoria County to a point 600 meters (660 yards) downstream of FM 791 at Mays crossing near Falls City in Karnes County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
1901_02 25 miles upstream of Manahuilla Creek	
1901_03 From 25 miles upstream of Manahuilla Cr to 9 mi downstream of Escondido Cr	
1901_04 9 miles downstream of Escondido Creek	

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1901_03 From 25 miles upstream of Manahuilla Cr to 9 mi downstream of Escondido Cr	
1901_06 Lower 31 miles of segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired fish community	CN
1901_05 From upstream end of segment to Escondido Creek	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1901_01 25 miles downstream of the confluence with Manahuilla Creek	
1901_02 25 miles upstream of Manahuilla Creek	
1901_03 From 25 miles upstream of Manahuilla Cr to 9 mi downstream of Escondido Cr	
1901_04 9 miles downstream of Escondido Creek	
1901_05 From upstream end of segment to Escondido Creek	
1901_06 Lower 31 miles of segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1901_02 25 miles upstream of Manahuilla Creek	
1901_03 From 25 miles upstream of Manahuilla Cr to 9 mi downstream of Escondido Cr	
1901_04 9 miles downstream of Escondido Creek	
1901_05 From upstream end of segment to Escondido Creek	
1901_06 Lower 31 miles of segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1901_01 25 miles downstream of the confluence with Manahuilla Creek	
1901_02 25 miles upstream of Manahuilla Creek	
1901_03 From 25 miles upstream of Manahuilla Cr to 9 mi downstream of Escondido Cr	
1901_04 9 miles downstream of Escondido Creek	
1901_05 From upstream end of segment to Escondido Creek	
1901_06 Lower 31 miles of segment	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1901A Escondido Creek (unclassified water body)

From the confluence with segment 1901 up to the upper end of the water body (NHD RC 12100303002847).

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
1901A_01 From the confluence with segment 1901 up to the confluence with Nichols Creek in Kennedy.	

SEG ID: 1901B Cabeza Creek (unclassified water body)

From the confluence with segment 1901, west of Goliad, Goliad County, up to the upper end of the water body (NHD RC 12100303000882)

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
1901B_01 Entire segment.	

SEG ID: 1902 Lower Cibolo Creek

From the confluence with the San Antonio River in Karnes County to a point 100 meters (110 yards) downstream of IH 10 in Bexar/Guadalupe County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
1902_01 Lower 5 miles of segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired fish community	CN
1902_03 From FM 541 to confluence with Clifton Branch	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1902_01 Lower 5 miles of segment	
1902_02 From 5 miles upstream of confluence with the San Antonio River to FM 541	
1902_04 From confluence with Clifton Branch to the confluence with Elm Creek	
1902_05 Upper end of segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1902_04 From confluence with Clifton Branch to the confluence with Elm Creek	
1902_05 Upper end of segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1902_05 Upper end of segment	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1902A Martinez Creek (unclassified water body)

Perennial stream from the confluence with Escondido Creek upstream to Binz-Engleman Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
1902A_01 From confluence with Cibolo Creek to confluence with Salatrillo Creek	
1902A_03 From confluence with Escondido Creek to about. 1.9 miles downstream of IH 10	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1902A_04 From about. 1.9 miles downstream of IH 10 to Binz- Engleman Rd.	
1902A_04 From about. 1.9 miles downstream of IH 10 to Binz- Engleman Rd.	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1902A_03 From confluence with Escondido Creek to about. 1.9 miles downstream of IH 10	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1902A_01 From confluence with Cibolo Creek to confluence with Salatrillo Creek	

SEG ID: 1902B Salatrillo Creek (unclassified water body)

From the confluence with Martinez Creek to approximately 1.3 miles upstream of FM 1976.

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1902B_01 From the confluence with Martinez Creek to FM 78 in Converse	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1902B_01 From the confluence with Martinez Creek to FM 78 in Converse	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1903 Medina River Below Medina Diversion Lake

From the confluence with the San Antonio River in Bexar County to Medina Diversion
Dam in Medina County

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS

1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek
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<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired fish community	CN

1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough
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1903_05	Upper 32 miles of segment
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<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS

1903_01	Lower 5 miles of segment
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1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek
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1903_03	From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough
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1903_04	From confluence with Live Oak Slough to upstream 25 miles
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<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS

1903_01	Lower 5 miles of segment
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1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek
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<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS

1903_01	Lower 5 miles of segment
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1903_02	From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek
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SEG ID: 1905 Medina River Above Medina Lake

From the confluence of Red Bluff Creek in Bandera County to the confluence of the North
Prong Medina River and the West Prong Medina River in Bandera County

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired fish community	CN

1905_02	Remainder of segment
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<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS

1905_01	From lower end of segment to RR 470, upstream of Bandera
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1906 Lower Leon Creek

From the confluence with the Medina River in Bexar County to a point 100 meters (110 yards) upstream of SH 16 northwest of San Antonio in Bexar County

Parameter(s) *Level of Concern*

cadmium in sediment **CS**

1906_05 From 2 miles upstream of Hwy 353 to Hwy 90

Parameter(s) *Level of Concern*

depressed dissolved oxygen **CS**

1906_05 From 2 miles upstream of Hwy 353 to Hwy 90

Parameter(s) *Level of Concern*

nitrate **CS**

1906_01 Lower 3 miles of segment

Parameter(s) *Level of Concern*

silver in sediment **CS**

1906_04 From Hwy 353 (New Laredo Hwy) to two miles upstream

1906_05 From 2 miles upstream of Hwy 353 to Hwy 90

1906_06 Remainder of segment

SEG ID: 1908 Upper Cibolo Creek

From the Missouri-Pacific Railroad Bridge west of Bracken in Comal County to a point 1.5 km (0.9 miles) upstream of the confluence of Champee Springs in Kendall County

Parameter(s) *Level of Concern*

depressed dissolved oxygen **CS**

1908_01 From confluence. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne

Parameter(s) *Level of Concern*

impaired habitat **CS**

1908_02 From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment

Parameter(s) *Level of Concern*

orthophosphorus **CS**

1908_01 From confluence. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne

Parameter(s) *Level of Concern*

total phosphorus **CS**

1908_01 From confluence. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1910 Salado Creek

From the confluence with the San Antonio River in Bexar County to Rocking Horse Lane
west of Camp Bullis in Bexar County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen	CS
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1910_02	From the confluence with Rosillo Creek up to the confluence with Pershing Creek.
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1910_03	From the confluence with Pershing Creek up to the confluence with Walzem Creek.
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1910_05	From the confluence with Beitel Creek up to the confluence with Lorence Creek.
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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impaired fish community	CN
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1910_02	From the confluence with Rosillo Creek up to the confluence with Pershing Creek.
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1910_04	From the confluence with Walzem Creek up to the confluence with Beitel Creek
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1910_05	From the confluence with Beitel Creek up to the confluence with Lorence Creek.
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1910_06	From the confluence with Lorence Creek up to the confluence with Lewis Creek.
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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impaired habitat	CS
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1910_05	From the confluence with Beitel Creek up to the confluence with Lorence Creek.
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate	CS
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1910_03	From the confluence with Pershing Creek up to the confluence with Walzem Creek.
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SEG ID: 1910A Walzem Creek (unclassified water body)

From the confluence with Salado Creek to approximately 1.5 miles upstream of Walzem
Road in San Antonio

<u>Parameter(s)</u>	<u>Level of Concern</u>
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bacteria	CN
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1910A_01	Lower 0.25 miles
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1911 Upper San Antonio River

From a point 600 meters (660 yards) downstream of FM 791 at Mays Crossing near Falls City in Karnes County to a point 100 meters (110 yards) upstream of Hildebrand Avenue at San Antonio in Bexar County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
1911_07	From just upstream of the confluence with Salado Creek up to just upstream of the confluence with Sixmile Creek.

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1911_01	From the lower end of the segment up to just upstream of the confluence with Olmos Creek.
1911_02	From the confluence with Olmos Creek up to just upstream of the confluence with Picoso Creek .
1911_03	From just upstream of the confluence with Picoso Creek up to just upstream of the confluence with Lodi Branch in Floresville, Wilson County, Texas.
1911_04	From just upstream of the confluence with Lodi Branch in Floresville, Wilson County, Texas up to just upstream of the confluence with Calaveras Creek.
1911_05	From just upstream of the confluence with Calaveras Creek up to just upstream of the confluence with the Medina River.
1911_06	From just upstream of the confluence with the Medina River up to just upstream of the confluence with Salado Creek.
1911_08	From just upstream of the confluence with Sixmile Creek to just upstream of the confluence with San Pedro Creek.
1911_09	From just upstream of the confluence with San Pedro Creek up to the upper end of the segment.

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1911_01	From the lower end of the segment up to just upstream of the confluence with Olmos Creek.
1911_02	From the confluence with Olmos Creek up to just upstream of the confluence with Picoso Creek .
1911_03	From just upstream of the confluence with Picoso Creek up to just upstream of the confluence with Lodi Branch in Floresville, Wilson County, Texas.
1911_04	From just upstream of the confluence with Lodi Branch in Floresville, Wilson County, Texas up to just upstream of the confluence with Calaveras Creek.
1911_05	From just upstream of the confluence with Calaveras Creek up to just upstream of the confluence with the Medina River.
1911_09	From just upstream of the confluence with San Pedro Creek up to the upper end of the segment.

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1911_01	From the lower end of the segment up to just upstream of the confluence with Olmos Creek.
1911_02	From the confluence with Olmos Creek up to just upstream of the confluence with Picoso Creek .
1911_03	From just upstream of the confluence with Picoso Creek up to just upstream of the confluence with Lodi Branch in Floresville, Wilson County, Texas.
1911_04	From just upstream of the confluence with Lodi Branch in Floresville, Wilson County, Texas up to just upstream of the confluence with Calaveras Creek.
1911_05	From just upstream of the confluence with Calaveras Creek up to just upstream of the confluence with the Medina River.

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1911B Apache Creek (unclassified water body)

From the confluence with San Pedro Creek up to the upper end of the segment at State Highway 421 (NHD RC 12100301001439).

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1911B_01 From the confluence with San Pedro Creek up to just upstream of the confluence with Zarzamora Creek.	

SEG ID: 1911D San Pedro Creek (unclassified water body)

From the confluence with segment 1911 to the upper end of the water body, NHD RC 12100301000867

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1911D_02 From the confluence with Apache Creek to the upper end of the segment, NHD RC 12100301000867	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1911D_02 From the confluence with Apache Creek to the upper end of the segment, NHD RC 12100301000867	

SEG ID: 1912 Medio Creek

From the confluence with the Medina River in Bexar County to a point 1.0 km (0.6 miles) upstream of IH 35 in San Antonio in Bexar County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1912_01 Entire segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1912_01 Entire segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1912_01 Entire segment	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 1912A Upper Medio Creek (unclassified water body)

From approximately 1.0 kilometer (0.6 miles) upstream of IH 35 at San Antonio (Bexar County) to approximately 1.0 mile upstream of the Bexar/Medina County Line

<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen	CS
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1912A_01	Entire water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate	CS
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1912A_01	Entire water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus	CS
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1912A_01	Entire water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus	CS
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1912A_01	Entire water body	
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SEG ID: 1913 Mid Cibolo Creek

From a point 100 meters (110 yards) downstream of IH 10 in Bexar/Guadalupe County to the Missouri-Pacific Railroad bridge west of Bracken in Comal County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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ammonia	CS
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1913_01	From 100 M downstream of I10 up to unnamed tributary approximately 0.3 miles upstream of Weir Road, Bexar County, Texas.	
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1913_02	From the confluence with unnamed tributary approximately 0.3 miles upstream of Weir Road, Bexar county, Texas up to 100 meters upstream of the Cibolo Creek Municipal WWTP.	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate	CS
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1913_01	From 100 M downstream of I10 up to unnamed tributary approximately 0.3 miles upstream of Weir Road, Bexar County, Texas.	
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1913_02	From the confluence with unnamed tributary approximately 0.3 miles upstream of Weir Road, Bexar county, Texas up to 100 meters upstream of the Cibolo Creek Municipal WWTP.	
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1913_03	From 100 meters upstream of Cibolo Creek Municipal WWTP up to the upper end of the segment.	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus	CS
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1913_01	From 100 M downstream of I10 up to unnamed tributary approximately 0.3 miles upstream of Weir Road, Bexar County, Texas.	
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1913_02	From the confluence with unnamed tributary approximately 0.3 miles upstream of Weir Road, Bexar county, Texas up to 100 meters upstream of the Cibolo Creek Municipal WWTP.	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus	CS
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1913_01	From 100 M downstream of I10 up to unnamed tributary approximately 0.3 miles upstream of Weir Road, Bexar County, Texas.	
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1913_02	From the confluence with unnamed tributary approximately 0.3 miles upstream of Weir Road, Bexar county, Texas up to 100 meters upstream of the Cibolo Creek Municipal WWTP.	
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2003 Aransas River Tidal

From the confluence with Copano Bay in Aransas/Refugio County to a point 1.6 kilometers (1.0 mile) upstream of US 77 in Refugio/San Patricio County

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
2003_01 Entire Water Body	

SEG ID: 2004 Aransas River Above Tidal

From a point 1.6 kilometers (1.0 mile) upstream of US 77 in Refugio/San Patricio County to the confluence of Poesta Creek and Aransas Creek in Bee County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
2004_02 From the confluence with Papalote Creek to the upstream end of segment at the confluence with Aransas Creek and Poesta Creek	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
2004_02 From the confluence with Papalote Creek to the upstream end of segment at the confluence with Aransas Creek and Poesta Creek	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
2004_02 From the confluence with Papalote Creek to the upstream end of segment at the confluence with Aransas Creek and Poesta Creek	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
2004_02 From the confluence with Papalote Creek to the upstream end of segment at the confluence with Aransas Creek and Poesta Creek	

SEG ID: 2004A Aransas Creek (unclassified water body)

From confluence with the Aransas River to the headwaters of the stream about 10 km upstream of US Highway 59.

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CN
2004A_01 Entire 20 miles of segment	
2004A_01 Entire 20 miles of segment	

SEG ID: 2101 Nueces River Tidal

From the confluence with Nueces Bay in Nueces County to Calallen Dam 1.7 km (1.1 miles) upstream of US 77/IH 37 in Nueces/San Patricio County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2101_01 Entire Water Body	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2102 Nueces River Below Lake Corpus Christi

From Calallen Dam 1.7 km (1.1 miles) upstream of US 77/IH 37 in Nueces/San Patricio County to Wesley E. Seale Dam in Jim Wells/San Patricio County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2102_01	From the downstream end of segment to the confluence with Javelin Creek

SEG ID: 2103 Lake Corpus Christi

From Wesley E. Seale Dam in Jim Wells/San Patricio County to a point 100 meters (110 yards) upstream of US 59 in Live Oak County, up to normal pool elevation of 94 feet (impounds Nueces River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2103_02	Area approx. 4 mi. SE of FM 3162 and FM 534 intersection near western shore
2103_06	Uppermost riverine part of reservoir upstream of FM 534 to upper end of segment to just upstream of US Highway 59.

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
2103_01	Mid-lake near dam
2103_04	Upper portion of lake on opposite shore from Hideaway Hill
2103_06	Uppermost riverine part of reservoir upstream of FM 534 to upper end of segment to just upstream of US Highway 59.

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
2103_06	Uppermost riverine part of reservoir upstream of FM 534 to upper end of segment to just upstream of US Highway 59.

SEG ID: 2104 Nueces River Above Frio River

From the confluence of the Frio River in Live Oak County to Holland Dam in LaSalle County

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired fish community	CN
2104_02	From the confluence with Dragon Creek to the confluence with Guadalupe Creek
2104_03	From the confluence with Guadalupe Creek to the upstream end of the segment

SEG ID: 2105 Nueces River Above Holland Dam

From Holland Dam in LaSalle County to a point 100 meters (110 yards) upstream of FM 1025 in Zavala County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
2105_01	From the downstream end of the segment at Holland Dam to the confluence of Sauz Mocho Creek
2105_02	From the confluence with Sauz Macho Creek to the confluence of Line Oak Slough

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2106 Nueces/Lower Frio River

From a point 100 meters (110 yards) upstream of US 59 in Live Oak County to Choke Canyon Dam in Live Oak County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2106_01 The Nueces river from the downstream end of segment to the confluence with the Frio River	
2106_02 The Frio River from the confluence with the Nueces River to Choke Canyon Dam	

SEG ID: 2107 Atascosa River

From the confluence with the Frio River in Live Oak County to the confluence of the West Prong Atascosa River and the North Prong Atascosa River in Atascosa County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2107_01 From the downstream end of the segment at the confluence with the Frio River to the confluence with Borrego Creek	
2107_03 From the confluence with Galvan Creek to the confluence with Palo Alto Creek	
depressed dissolved oxygen	CS
2107_02 From the confluence with Borrego Creek to the confluence with Galvan Creek	
impaired habitat	CS
2107_02 From the confluence with Borrego Creek to the confluence with Galvan Creek	
2107_03 From the confluence with Galvan Creek to the confluence with Palo Alto Creek	
nitrate	CS
2107_02 From the confluence with Borrego Creek to the confluence with Galvan Creek	
orthophosphorus	CS
2107_02 From the confluence with Borrego Creek to the confluence with Galvan Creek	

SEG ID: 2108 San Miguel Creek

From a point immediately upstream of the confluence of Mustang Branch in McMullen County to the confluence of San Francisco Perez Creek and Chacon Creek in Frio County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2108_01 From the downstream end of the segment to the confluence of Liveoak Creek	
depressed dissolved oxygen	CS
2108_01 From the downstream end of the segment to the confluence of Liveoak Creek	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2109 Leona River

From the confluence with the Frio River in Frio County to US 83 in Uvalde County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
2109_01 From the downstream end of segment to the confluence of Yoledigo Creek	
2109_02 From the confluence of Yoledigo Creek to the confluence of Camp Lake Slough	
2109_03 From the confluence of Camp Lake Slough to the upper end of segment	

SEG ID: 2113 Upper Frio River

From a point 100 meters (110 yards) upstream of US 90 in Uvalde County to the confluence of the West Frio River and the East Frio River in Real County

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired fish community	CN
2113_02 From the confluence with Bear Creek to the upstream end of segment	
<hr/>	
<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
2113_01 From the downstream end of the segment to the confluence with Bear Creek	
2113_02 From the confluence with Bear Creek to the upstream end of segment	

SEG ID: 2114 Hondo Creek

From the confluence with the Frio River in Frio County to FM 470 in Bandera County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
2114_01 From the downstream end of the segment to the confluence with and unnamed tributary with NHD RC 12110107000245 at point N-99.12, W29.38 just upstream of FM 2676.	

SEG ID: 2116 Choke Canyon Reservoir

From Choke Canyon Dam in Live Oak County to a point 4.2 km (2.6 miles) downstream of SH 16 on the Frio River Arm in McMullen County and to a point 100 meters (110 yards) upstream of the confluence of Mustang Branch on the San Miguel Creek Arm in McMullen County, up to the normal pool elevation of 220.5 feet (impounds Frio River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
2116_05 Southern arm near mid lake and Rec. Road 7 west of Calliham	
2116_06 Western end of lake up to RR 99 bridge	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2117 Frio River Above Choke Canyon Reservoir

From a point 4.2 km (2.6 miles) downstream of SH 16 in McMullen County to a point 100 meters (110 yards) upstream of US 90 in Uvalde County

Parameter(s)

Level of Concern

nitrate

CS

2117_01	From the downstream end of segment to the confluence with Esperanza Creek
2117_02	From the confluence with Esperanza Creek to the confluence with Ruiz Creek
2117_03	From the confluence with Ruiz Creek to the confluence with Live Oak Creek
2117_04	From the confluence with Live Oak Creek to the confluence with Elm Creek
2117_05	From the confluence with Elm to the confluence with Spring Branch

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2201 Arroyo Colorado Tidal

From confluence with Laguna Madre in Cameron/Willacy County to a point 100 meters
(110 yards) downstream of Cemetery Road south of Port Harlingen in Cameron County

Parameter(s) Level of Concern

ammonia **CS**

2201_05 From just upstream of the City of Hondo Wastewater Discharge at point N-97.58359,
W26.247186 to the upstream end of the segment

Parameter(s) Level of Concern

chlorophyll-a **CS**

2201_01 From the downstream end of the segment to the confluence with San Vicente Drainage Ditch

2201_02 From the confluence with San Vicente Drainage Ditch to the confluence with an unnamed
drainage ditch with NHD RC 12110108005353 at point N-97.53, W 26.31

2201_03 From the confluence with an unnamed drainage ditch with NHD RC 12110108005353 at point
N-97.53, W 26.31 to the confluence with Harding Ranch Ditch tributary

2201_04 From the confluence with Harding Ranch Ditch tributary to just upstream of the City of Hondo
Wastewater Discharge at point N-97.58359, W26.247186

2201_05 From just upstream of the City of Hondo Wastewater Discharge at point N-97.58359,
W26.247186 to the upstream end of the segment

Parameter(s) Level of Concern

depressed dissolved oxygen **CN**

2201_05 From just upstream of the City of Hondo Wastewater Discharge at point N-97.58359,
W26.247186 to the upstream end of the segment

2201_05 From just upstream of the City of Hondo Wastewater Discharge at point N-97.58359,
W26.247186 to the upstream end of the segment

Parameter(s) Level of Concern

nitrate **CS**

2201_01 From the downstream end of the segment to the confluence with San Vicente Drainage Ditch

2201_02 From the confluence with San Vicente Drainage Ditch to the confluence with an unnamed
drainage ditch with NHD RC 12110108005353 at point N-97.53, W 26.31

2201_03 From the confluence with an unnamed drainage ditch with NHD RC 12110108005353 at point
N-97.53, W 26.31 to the confluence with Harding Ranch Ditch tributary

2201_04 From the confluence with Harding Ranch Ditch tributary to just upstream of the City of Hondo
Wastewater Discharge at point N-97.58359, W26.247186

2201_05 From just upstream of the City of Hondo Wastewater Discharge at point N-97.58359,
W26.247186 to the upstream end of the segment

Parameter(s) Level of Concern

orthophosphorus **CS**

2201_03 From the confluence with an unnamed drainage ditch with NHD RC 12110108005353 at point
N-97.53, W 26.31 to the confluence with Harding Ranch Ditch tributary

2201_04 From the confluence with Harding Ranch Ditch tributary to just upstream of the City of Hondo
Wastewater Discharge at point N-97.58359, W26.247186

2201_05 From just upstream of the City of Hondo Wastewater Discharge at point N-97.58359,
W26.247186 to the upstream end of the segment

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2201A **Harding Ranch Drainage Ditch Tributary (A) to the Arroyo Colorado Tidal**
(unclassified water body)
 From the confluence with the Arroyo Colorado in Cameron County downstream of Rio Hondo at -97.584, 26.279 decimal degrees to a point 20.8 km upstream at the FM 508 crossing.

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
2201A_01 Entire Water Body	

SEG ID: 2201B **Unnamed Drainage Ditch Tributary (B) in Cameron County Drainage District #3**
(unclassified water body)
 From the confluence with the Arroyo Colorado in Cameron County in the Rio Hondo turning basin at -97.6, 26.196 decimal degrees to a point 17.6 km upstream at the FM 510 crossing.

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2201B_01 Entire Water Body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
2201B_01 Entire Water Body	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2202 Arroyo Colorado Above Tidal

From a point 100 meters (110 yards) downstream of Cemetery Road south of Port Harlingen in Cameron County to FM 2062 in Hidalgo County

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
2202_01	From the downstream end of segment to the confluence with Little Creek just upstream of State Loop 499.
2202_03	From the confluence with La Feria Main Canal just upstream of Dukes Highway to the confluence with La Cruz Resaca just downstream of FM 907
2202_04	From the confluence with La Cruz Resaca to the upper end of segment at FM 2062

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2202_01	From the downstream end of segment to the confluence with Little Creek just upstream of State Loop 499.
2202_02	From the confluence with Little Creek to the confluence with La Feria Main Canal just upstream of Dukes Highway.
2202_03	From the confluence with La Feria Main Canal just upstream of Dukes Highway to the confluence with La Cruz Resaca just downstream of FM 907
2202_04	From the confluence with La Cruz Resaca to the upper end of segment at FM 2062

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
2202_01	From the downstream end of segment to the confluence with Little Creek just upstream of State Loop 499.
2202_02	From the confluence with Little Creek to the confluence with La Feria Main Canal just upstream of Dukes Highway.
2202_03	From the confluence with La Feria Main Canal just upstream of Dukes Highway to the confluence with La Cruz Resaca just downstream of FM 907
2202_04	From the confluence with La Cruz Resaca to the upper end of segment at FM 2062

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
2202_01	From the downstream end of segment to the confluence with Little Creek just upstream of State Loop 499.
2202_02	From the confluence with Little Creek to the confluence with La Feria Main Canal just upstream of Dukes Highway.
2202_03	From the confluence with La Feria Main Canal just upstream of Dukes Highway to the confluence with La Cruz Resaca just downstream of FM 907
2202_04	From the confluence with La Cruz Resaca to the upper end of segment at FM 2062

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
2202_01	From the downstream end of segment to the confluence with Little Creek just upstream of State Loop 499.
2202_02	From the confluence with Little Creek to the confluence with La Feria Main Canal just upstream of Dukes Highway.
2202_03	From the confluence with La Feria Main Canal just upstream of Dukes Highway to the confluence with La Cruz Resaca just downstream of FM 907
2202_04	From the confluence with La Cruz Resaca to the upper end of segment at FM 2062

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2202B Unnamed Drainage Ditch Tributary (B) to S. Arroyo Colorado (unclassified water body)
Perennial drainage ditches that flow into the segment in Cameron and Hidalgo counties

<u>Parameter(s)</u>	<u>Level of Concern</u>
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ammonia	CS
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2202B_01	Entire segment	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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bacteria	CN
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2202B_01	Entire segment	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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chlorophyll-a	CS
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2202B_01	Entire segment	
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SEG ID: 2202C Unnamed Drainage Ditch Tributary (C) to S. Arroyo Colorado (unclassified water body)
From the confluence with S. Arroyo Colorado to a point 1.1 miles upstream near US Highway 281.

<u>Parameter(s)</u>	<u>Level of Concern</u>
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ammonia	CS
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2202C_01	Entire segment	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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bacteria	CN
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2202C_01	Entire segment	
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SEG ID: 2203 Petronila Creek Tidal
From the confluence of Chiltipin Creek in Kleberg County to a point 1 km (0.6 miles) upstream of private road crossing near Laureles Ranch in Kleberg County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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chlorophyll-a	CS
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2203_01	Entire segment	
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2204 Petronila Creek Above Tidal

From a point 1 km (0.6 miles) upstream of private road crossing near Laureles Ranch in Kleberg County to the confluence of Agua Dulce and Banquete Creeks in Nueces County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
2204_02	From the confluence with 2204A, unnamed drainage ditch tributary of Petronila Creek at N-97.7, W27.65 to the upstream end of segment at the confluence with Agua Dulce and Banquete Creeks approximately 31.6 km (19.6 mi) upstream

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2204_01	From downstream end of segment to the confluence with 2204A, unnamed drainage ditch tributary to Petronila Creek at N-97.7, W27.65 approximately 32.5 km (20.2 mi) upstream
2204_02	From the confluence with 2204A, unnamed drainage ditch tributary of Petronila Creek at N-97.7, W27.65 to the upstream end of segment at the confluence with Agua Dulce and Banquete Creeks approximately 31.6 km (19.6 mi) upstream

SEG ID: 2301 Rio Grande Tidal

From the confluence with the Gulf of Mexico in Cameron County to a point 10.8 km (6.7 miles) downstream of the International Bridge in Cameron County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
2301_02	From a point 71.7 km (44.6 mi) upstream of the mouth the Rio Grande to the upper segment boundary 10.8 km (6.7 mi) downstream of the International Bridge

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2301_01	From the mouth of the Rio Grande (lower segment boundary) to a point 71.7 km (44.6 mi) upstream
2301_02	From a point 71.7 km (44.6 mi) upstream of the mouth the Rio Grande to the upper segment boundary 10.8 km (6.7 mi) downstream of the International Bridge

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2302 Rio Grande Below Falcon Reservoir

From a point 10.8 km (6.7 miles) downstream of the International Bridge in Cameron County to Falcon Dam in Starr County

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
2302_02	From the Rancho Viejo Floodway upstream to the Progresso Int'l Bridge (FM 1015)
2302_07	From the Arroyo Los Olmos confluence upstream to the Falcon Dam

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
2302_01	From the El Jardin Pump Station upstream to the Rancho Viejo Floodway
2302_03	From the Progresso Int'l Bridge (FM 1015) upstream to the McAllen Int'l Bridge (US Hwy 281)

<u>Parameter(s)</u>	<u>Level of Concern</u>
mercury in edible tissue	CS
2302_01	From the El Jardin Pump Station upstream to the Rancho Viejo Floodway
2302_02	From the Rancho Viejo Floodway upstream to the Progresso Int'l Bridge (FM 1015)
2302_03	From the Progresso Int'l Bridge (FM 1015) upstream to the McAllen Int'l Bridge (US Hwy 281)
2302_04	From the McAllen Int'l Bridge (US Hwy 281) upstream to Anzalduas Dam
2302_05	From Anzalduas Dam upstream to the Los Ebanos Ferry Crossing
2302_06	From the Los Ebanos Ferry Crossing upstream to the Arroyo Los Olmos confluence
2302_07	From the Arroyo Los Olmos confluence upstream to the Falcon Dam

SEG ID: 2302A Arroyo Los Olmos (unclassified water body)

From Rio Grande confluence at Rio Grande City to El Sauz in Starr County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2302A_01	From the Rio Grande confluence near Rio Grande City upstream to a point 39.4 km (24.5 mi) near El Sauz

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2303 International Falcon Reservoir

From Falcon Dam in Starr County to the confluence of the Arroyo Salado (Mexico) in Zapata County, up to normal pool elevation of 301.1 feet (impounds Rio Grande)

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
2303_02 Area around Zapata WTP intake	
nitrate	CS
2303_02 Area around Zapata WTP intake	
orthophosphorus	CS
2303_02 Area around Zapata WTP intake	
total phosphorus	CS
2303_02 Area around Zapata WTP intake	
toxicity in water	CN
2303_02 Area around Zapata WTP intake	

SEG ID: 2304 Rio Grande Below Amistad Reservoir

From the confluence of the Arroyo Salado (Mexico) in Zapata County to Amistad Dam in Val Verde County

<u>Parameter(s)</u>	<u>Level of Concern</u>
toxicity in water	CN
2304_03 From the International Bridge #2 upstream to the City of Laredo water treatment plant intake	
2304_04 From the City of Laredo water treatment plant intake upstream to the World Trade Center Bridge	

SEG ID: 2304B Manadas Creek (unclassified water body)

From the Rio Grande confluence in Laredo to a point 1.3 km (0.81 mi) upstream of Bob Bullock Loop

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
2304B_01 From the Rio Grande confluence in Laredo to a point 1.3 km (0.81 mi) upstream of Bob Bullock Loop	
chlorophyll-a	CS
2304B_01 From the Rio Grande confluence in Laredo to a point 1.3 km (0.81 mi) upstream of Bob Bullock Loop	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2305 International Amistad Reservoir

From Amistad Dam in Val Verde County to a point 1.8 km (1.1 miles) downstream of the confluence of Ramsey Canyon on the Rio Grande Arm in Val Verde County and to a point 0.7 km (0.4 miles) downstream of the confluence of Painted Canyon on the Pecos Arm in Val Verde County and to a point 0.6 kilometer (0.4 mile) downstream of the confluence of Little Satan Creek on the Devils River Arm in Val Verde County, up to the normal pool elevation of 1117 feet (impounds Rio Grande)

Parameter(s)

Level of Concern

nitrate

CS

2305_01 Rio Grande Arm

2305_02 Devils River arm

SEG ID: 2306 Rio Grande Above Amistad Reservoir

From a point 1.8 km (1.1 miles) downstream of the confluence of Ramsey Canyon in Val Verde County to the confluence of the Rio Conchos (Mexico) in Presidio County

Parameter(s)

Level of Concern

chlorophyll-a

CS

2306_03 From FM 2627 upstream to Boquillas Canyon

2306_04 From Boquillas Canyon upstream to Mariscal Canyon

2306_06 From a point upstream of the IBWC gage at Johnson Ranch to the mouth of Santa Elena Canyon at the Terlingua Creek confluence

2306_08 From Alamito Creek confluence upstream to the Rio Conchos confluence

Parameter(s)

Level of Concern

fish kill report

CN

2306_04 From Boquillas Canyon upstream to Mariscal Canyon

2306_05 From Mariscal Canyon to a point upstream of the IBWC gage at Johnson Ranch

2306_06 From a point upstream of the IBWC gage at Johnson Ranch to the mouth of Santa Elena Canyon at the Terlingua Creek confluence

2306_07 From the mouth of Santa Elena Canyon at the Terlingua Creek confluence upstream to the Alamito Creek confluence

Parameter(s)

Level of Concern

total phosphorus

CS

2306_01 From the lower segment boundary at Ramsey Canyon upstream to the confluence of Panther Gulch

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2307 Rio Grande Below Riverside Diversion Dam

From the confluence of the Rio Conchos (Mexico) in Presidio County to Riverside
Diversion Dam in El Paso County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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ammonia		CS
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2307_03	From Little Box Canyon upstream to the Alamo Grade Structure	
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2307_04	From the Alamo Grade Structure upstream to the Guadalupe Bridge	
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2307_05	From the Guadalupe Bridge to downstream of the Riverside Diversion Dam	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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chlorophyll-a		CS
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2307_01	From immediately upstream of the Rio Conchos confluence to a point 40.2 km (25 mi) upstream	
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2307_03	From Little Box Canyon upstream to the Alamo Grade Structure	
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2307_04	From the Alamo Grade Structure upstream to the Guadalupe Bridge	
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2307_05	From the Guadalupe Bridge to downstream of the Riverside Diversion Dam	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen		CS
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2307_04	From the Alamo Grade Structure upstream to the Guadalupe Bridge	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate		CS
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2307_04	From the Alamo Grade Structure upstream to the Guadalupe Bridge	
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2307_05	From the Guadalupe Bridge to downstream of the Riverside Diversion Dam	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus		CS
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2307_03	From Little Box Canyon upstream to the Alamo Grade Structure	
---------	--	--

2307_04	From the Alamo Grade Structure upstream to the Guadalupe Bridge	
---------	---	--

2307_05	From the Guadalupe Bridge to downstream of the Riverside Diversion Dam	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus		CS
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2307_03	From Little Box Canyon upstream to the Alamo Grade Structure	
---------	--	--

2307_04	From the Alamo Grade Structure upstream to the Guadalupe Bridge	
---------	---	--

2307_05	From the Guadalupe Bridge to downstream of the Riverside Diversion Dam	
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2308 Rio Grande Below International Dam

From the Riverside Diversion Dam in El Paso County to International Dam in El Paso County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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ammonia	CS
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2308_01	From the Riverside Diversion Dam to the International Dam in El Paso County
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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chlorophyll-a	CS
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2308_01	From the Riverside Diversion Dam to the International Dam in El Paso County
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate	CS
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2308_01	From the Riverside Diversion Dam to the International Dam in El Paso County
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<u>Parameter(s)</u>	<u>Level of Concern</u>
---------------------	-------------------------

total phosphorus	CS
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2308_01	From the Riverside Diversion Dam to the International Dam in El Paso County
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SEG ID: 2310 Lower Pecos River

From a point 0.7 km (0.4 miles) downstream of the confluence of Painted Canyon in Val Verde County to a point immediately upstream of the confluence of Independence Creek in Crockett/Terrell County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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harmful algal bloom/golden alga	CN
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2310_01	From the Devils River Arm of Amistad Reservoir confluence upstream to FM 2083 near Pan Dale
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2310_02	From FM 2083 near Pan Dale upstream to just upstream of the Independence Creek confluence
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**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2311 Upper Pecos River

From a point immediately upstream of the confluence of Independence Creek in
Crockett/Terrell County to Red Bluff Dam in Loving/Reeves County

Parameter(s) Level of Concern

bacteria **CN**

2311_05 From US Hwy 80 (Bus 20) upstream to the Barstow Dam

Parameter(s) Level of Concern

chlorophyll-a **CS**

2311_02 From US Hwy 290 upstream to US Hwy 67

2311_03 From US Hwy 67 upstream to FM 1776

2311_04 From FM 1776 upstream to US Hwy 80 (Bus 20)

2311_08 From FM 652 upstream to the Red Bluff Dam

Parameter(s) Level of Concern

depressed dissolved oxygen **CS**

2311_03 From US Hwy 67 upstream to FM 1776

2311_08 From FM 652 upstream to the Red Bluff Dam

Parameter(s) Level of Concern

harmful algal bloom/golden alga **CN**

2311_01 From just upstream of the Independence Creek confluence upstream to US Hwy 290

2311_02 From US Hwy 290 upstream to US Hwy 67

2311_03 From US Hwy 67 upstream to FM 1776

2311_04 From FM 1776 upstream to US Hwy 80 (Bus 20)

2311_05 From US Hwy 80 (Bus 20) upstream to the Barstow Dam

2311_06 From the Barstow Dam upstream to State Hwy 302

2311_07 From State Hwy 302 upstream to FM 652

2311_08 From FM 652 upstream to the Red Bluff Dam

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2312 Red Bluff Reservoir

From Red Bluff Dam in Loving/Reeves County to New Mexico State Line in Loving/Reeves County, up to normal pool elevation 2842 feet (impounds Pecos River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
1,2-Dibromoethane in water	CN
2312_01 From the Red Bluff Dam to mid-lake	
chlorophyll-a	CS
2312_01 From the Red Bluff Dam to mid-lake	
2312_02 From mid-lake to the Texas/New Mexico state line	
harmful algal bloom/golden alga	CN
2312_01 From the Red Bluff Dam to mid-lake	
2312_02 From mid-lake to the Texas/New Mexico state line	
nitrate	CS
2312_02 From mid-lake to the Texas/New Mexico state line	

SEG ID: 2314 Rio Grande Above International Dam

From International Dam in El Paso County to the New Mexico State Line in El Paso County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2314_01 From the International Dam upstream to the Anthony Drain confluence	
2314_02 From the Anthony Drain confluence upstream to the New Mexico/Texas state line	

SEG ID: 2421 Upper Galveston Bay

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2421_01 Red Bluff to Five Mile Cut to Houston Point to Morgans Point	
2421_02 Western portion of the bay	
2421_03 Eastern portion of the bay	
nitrate	CS
2421_01 Red Bluff to Five Mile Cut to Houston Point to Morgans Point	
2421_02 Western portion of the bay	
total phosphorus	CS
2421_01 Red Bluff to Five Mile Cut to Houston Point to Morgans Point	
2421_02 Western portion of the bay	
2421_03 Eastern portion of the bay	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2421A Clear Lake Channel (unclassified water body)
From the Lower Galveston Bay confluence to SH 146

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
2421A_01 From Lower Galveston Bay confluence to SH 146	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
2421A_01 From Lower Galveston Bay confluence to SH 146	

SEG ID: 2422 Trinity Bay

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2422_01 Upper half of bay	
2422_02 Lower half of bay	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
2422_01 Upper half of bay	

SEG ID: 2422B Double Bayou West Fork (unclassified water body)
From the Trinity Bay confluence to Belton Road in Chambers County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
2422B_01 From the Trinity Bay confluence to Belton Road	

SEG ID: 2422D Double Bayou East Fork (unclassified water body)
From the Trinity Bay confluence to a point 2.6 km (1.6 mi) upstream of SH 65

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
2422D_01 From the Trinity Bay confluence to a point 2.6 km (1.6 mi) upstream of SH 65	

SEG ID: 2423 East Bay

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2423_01 Area adjacent to the ICWW (Segment 0702)	
2423_02 Remainder of segment	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2423A Oyster Bayou (unclassified water body)

From the East Bay confluence to a point 2.2 km (1.4 mi) upstream from SH 65 in Chambers County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2423A_01 From the East Bay confluence to a point 2.2 km (1.4 mi) upstream from SH 65	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CN
2423A_01 From the East Bay confluence to a point 2.2 km (1.4 mi) upstream from SH 65	
2423A_01 From the East Bay confluence to a point 2.2 km (1.4 mi) upstream from SH 65	

SEG ID: 2424A Highland Bayou (unclassified water body)

From Jones Bay confluence to Avenue Q 0.8 km (0.5 mi) north of SH 6 between Arcadia and Alta Loma in Galveston County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2424A_02 From Bayou Lane upstream to Lake Road	
2424A_03 From Lake Road upstream to FM 519	
2424A_05 From FM 2004 to the headwaters just west of FM 1764	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
2424A_01 From the Jones Bay confluence upstream to Bayou Lane	
2424A_02 From Bayou Lane upstream to Lake Road	
2424A_03 From Lake Road upstream to FM 519	
2424A_03 From Lake Road upstream to FM 519	
2424A_04 From FM 519 upstream to FM 2004	
2424A_05 From FM 2004 to the headwaters just west of FM 1764	
2424A_05 From FM 2004 to the headwaters just west of FM 1764	

SEG ID: 2424B Lake Madeline (unclassified water body)

Located between Jones Street, Stewart Street and Pine Street, north of the seawall on Galveston Island

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2424B_01 Between Jones Street, Stewart Street and Pine Street, north of the seawall on Galveston Island	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2424C Marchand Bayou (unclassified water body)

From Highland Bayou confluence to 0.72 km (0.45 mi) north of IH 45 in Galveston County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CN
2424C_01 From Highland Bayou confluence 0.72 km (0.45 mi) north of IH-45	
2424C_01 From Highland Bayou confluence 0.72 km (0.45 mi) north of IH-45	

SEG ID: 2424D Offatts Bayou (unclassified water body)

Located on the east end of Galveston Island, running parallel with the southern terminus of IH 45, and joins West Bay near Teichman Point

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2424D_02 Middle area bordered by 71st Street and Walsh Street	

SEG ID: 2424E English Bayou (unclassified water body)

Between IH 45, Bayou Shore Drive, South Shore Rear and SH 342 on Galveston Island

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2424E_01 Entire segment	

SEG ID: 2425 Clear Lake

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
2425_01 Entire segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2425_01 Entire segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
2425_01 Entire segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
2425_01 Entire segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
2425_01 Entire segment	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2425B Jarbo Bayou (unclassified water body)

From Clear Lake confluence with Clear Lake to 1.1 km (0.67 mi) upstream of FM 518 in Galveston County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
2425B_02 From Lawrence Road to the headwaters 1.1 km (0.67 mi) upstream of FM 518	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
2425B_01 From the Clear Lake confluence upstream to Lawrence Road	

SEG ID: 2426 Tabbs Bay

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
2426_01 Entire segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
2426_01 Entire segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
2426_01 Entire segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
2426_01 Entire segment	

SEG ID: 2426C Goose Creek Tidal (unclassified water body)

From the Tabbs Bay confluence upstream to the East Fork of Goose Creek confluence

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
2426C_01 From the Tabbs Bay confluence upstream to the East Fork of Goose Creek confluence	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
2426C_01 From the Tabbs Bay confluence upstream to the East Fork of Goose Creek confluence	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
2426C_01 From the Tabbs Bay confluence upstream to the East Fork of Goose Creek confluence	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
2426C_01 From the Tabbs Bay confluence upstream to the East Fork of Goose Creek confluence	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2427 San Jacinto Bay

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia 2427_01 Entire segment	CS
chlorophyll-a 2427_01 Entire segment	CS
nitrate 2427_01 Entire segment	CS
orthophosphorus 2427_01 Entire segment	CS
total phosphorus 2427_01 Entire segment	CS

SEG ID: 2428 Black Duck Bay

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a 2428_01 Entire segment	CS
total phosphorus 2428_01 Entire segment	CS

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2429 Scott Bay

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia 2429_01 Entire segment	CS
chlorophyll-a 2429_01 Entire segment	CS
nitrate 2429_01 Entire segment	CS
orthophosphorus 2429_01 Entire segment	CS
total phosphorus 2429_01 Entire segment	CS

SEG ID: 2430 Burnett Bay

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia 2430_01 Entire segment	CS
chlorophyll-a 2430_01 Entire segment	CS
nitrate 2430_01 Entire segment	CS
orthophosphorus 2430_01 Entire segment	CS
total phosphorus 2430_01 Entire segment	CS

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2430A Crystal Bay (unclassified water body)

Crystal Bay, a side bay of Burnett Bay, located between Burnett and Scott (Segment 2429)
Bays adjacent to the San Jacinto Monument and Houston Ship Channel (Segment 1005)

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
2430A_01 Entire segment	
chlorophyll-a	CS
2430A_01 Entire segment	
nitrate	CS
2430A_01 Entire segment	
orthophosphorus	CS
2430A_01 Entire segment	
total phosphorus	CS
2430A_01 Entire segment	

SEG ID: 2431 Moses Lake

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2431_01 Entire segment	
total phosphorus	CS
2431_01 Entire segment	

SEG ID: 2431A Moses Bayou (unclassified water body)

From Moses Lake confluence to 2.2 km (1.4 mi) upstream of SH 3 in Galveston County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
2431A_01 From Moses Lake confluence to 2.2 km (1.4 mi) upstream of SH 3	

SEG ID: 2432B Willow Bayou (unclassified water body)

From the Halls Bayou confluence to a point 9.7 km (6 mi) upstream.

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
2432B_01 From the Halls Bayou confluence to a point 9.7 km (6 mi) upstream.	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2432C Halls Bayou Tidal (unclassified water body)

From the Chocolate Bay confluence upstream to a point 31.5 km (19.6 mi) upstream

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
2432C_01 From the Chocolate Bay confluence upstream to a point 31.5 km (19.6 mi) upstream	

SEG ID: 2432D Persimmon Bayou (unclassified water body)

From the New Bayou confluence upstream to the Mustang Bayou confluence

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
2432D_01 From the New Bayou confluence upstream to the confluence with Mustang Bayou	

SEG ID: 2432E New Bayou (unclassified water body)

From the Chocolate Bay confluence upstream 25.4 km (15.8 mi) to an unnamed tributary

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
2432E_01 From the Chocolate Bay confluence upstream 25.4 km (15.8 mi) to an unnamed tributary	

SEG ID: 2436 Barbours Cut

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
2436_01 Entire segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
2436_01 Entire segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
2436_01 Entire segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
2436_01 Entire segment	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2437 Texas City Ship Channel

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
2437_01 Entire segment	
chlorophyll-a	CS
2437_01 Entire segment	
total phosphorus	CS
2437_01 Entire segment	

SEG ID: 2438 Bayport Channel

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
2438_01 Entire segment	
chlorophyll-a	CS
2438_01 Entire segment	
nitrate	CS
2438_01 Entire segment	
orthophosphorus	CS
2438_01 Entire segment	
total phosphorus	CS
2438_01 Entire segment	

SEG ID: 2439 Lower Galveston Bay

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2439_01 Area adjacent to the Texas City Ship Channel and Moses Lake	
2439_02 Main portion of the bay	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2451 Matagorda Bay/Powderhorn Lake

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2451_01 Northern end of Matagorda Bay	

SEG ID: 2452 Tres Palacios Bay/Turtle Bay

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2452_03 Tres Palacios Creek Arm	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
2452_03 Tres Palacios Creek Arm	

SEG ID: 2452A Tres Palacios Harbor (unclassified water body)

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
2452A_01 Entire segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2452A_01 Entire segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CN
2452A_01 Entire segment	

SEG ID: 2453 Lavaca Bay/Chocolate Bay

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2453_01 Center portion of bay	
2453_02 North-northeastern portion of the bay near Point Comfort	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2454 Cox Bay

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2454_02 Remainder of Cox Bay	

SEG ID: 2454A Cox Lake (unclassified water body)

From the Cox Lake dam located 4.0 km (2.5 mi) southeast of Point Comfort in Calhoun County to the Calhoun/Jackson County line

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
2454A_01 From the Cox Lake dam located 4.0 km (2.5 mi) southeast of Point Comfort to the Calhoun/Jackson County line	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
2454A_01 From the Cox Lake dam located 4.0 km (2.5 mi) southeast of Point Comfort to the Calhoun/Jackson County line	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
2454A_01 From the Cox Lake dam located 4.0 km (2.5 mi) southeast of Point Comfort to the Calhoun/Jackson County line	

SEG ID: 2456 Carancahua Bay

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2456_02 Upper half of bay	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
2456_02 Upper half of bay	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
2456_02 Upper half of bay	

SEG ID: 2456A West Carancahua Creek Tidal (unclassified water body)

From the Carancahua Bay confluence to Jackson CR 440, 10.1 km (6.3 mi) upstream of FM 616 in Jackson County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
2456A_01 From the Carancahua Bay confluence to Jackson CR 440, 10.1 km (6.3 mi) upstream of FM 616 in Jackson County	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2462 San Antonio Bay/Hynes Bay/Guadalupe Bay

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2462_01 Entire segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
2462_01 Entire segment	

SEG ID: 2471A Little Bay (unclassified water body)

Located between Aransas Bay (Segment 2471) on the east side and Broadway Street in Rockport on the west side and Rockport Beach on the south side in Aransas County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2471A_01 Entire segment	

SEG ID: 2471RB Rockport (Recreational Beaches)

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
2471RB_01 Rockport Beach Park (Beach ID TX748844)	

SEG ID: 2473 St. Charles Bay

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
2473_01 Entire segment	

SEG ID: 2481CB Corpus Christi Bay (Recreational Beaches)

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
2481CB_05 McGee Beach (Beach ID TX536781)	
2481CB_06 Poenisch Park (Beach ID TX682648)	
2481CB_07 Emerald Beach (TX199413)	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2482NB Nueces Bay (Recreational Beaches)

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
2482NB_01 Nueces Bay Causeway # 3 (Beach ID TX 139394)	

SEG ID: 2484 Corpus Christi Inner Harbor

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
2484_01 Entire segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
2484_01 Entire segment	

SEG ID: 2485 Oso Bay

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2485_01 Upper bay (Holly Road to County Hwy 24)	
2485_02 Middle bay (State Park Road 22 to Holly Road)	
2485_03 Lower portion of bay (Ocean Drive to State Park Road 22)	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
2485_02 Middle bay (State Park Road 22 to Holly Road)	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
2485_02 Middle bay (State Park Road 22 to Holly Road)	

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2485A Oso Creek (unclassified water body)

From the Oso Bay confluence in southern Corpus Christi to a point 4.8 km (3 mi) upstream of SH 44, west of Corpus Christi in Nueces County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2485A_01	From the Oso Bay confluence in southern Corpus Christi to a point 4.8 km (3 mi) upstream of SH 44, west of Corpus Christi

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
2485A_01	From the Oso Bay confluence in southern Corpus Christi to a point 4.8 km (3 mi) upstream of SH 44, west of Corpus Christi

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
2485A_01	From the Oso Bay confluence in southern Corpus Christi to a point 4.8 km (3 mi) upstream of SH 44, west of Corpus Christi

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
2485A_01	From the Oso Bay confluence in southern Corpus Christi to a point 4.8 km (3 mi) upstream of SH 44, west of Corpus Christi

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
2485A_01	From the Oso Bay confluence in southern Corpus Christi to a point 4.8 km (3 mi) upstream of SH 44, west of Corpus Christi

SEG ID: 2485B Unnamed trib of Oso Creek (unclassified water body)

From the Oso Creek confluence upstream to a point 5.2 km (3.2 mi) west of State Hwy 286 in Nueces County

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
2485B_01	From the Oso Creek confluence upstream to a point 5.2 km (3.2 mi) west of State Hwy 286

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
2485B_01	From the Oso Creek confluence upstream to a point 5.2 km (3.2 mi) west of State Hwy 286

SEG ID: 2485D West Oso Creek (unclassified water body)

From the Oso Creek confluence upstream to a point 0.49 km (0.3 mi) west of FM 1694 in Neuces County

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
2485D_01	From the Oso Creek confluence upstream to a point 0.49 km (0.3 mi) west of FM 1694

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2491 Laguna Madre

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS

2491_01 Upper portion of bay north of the Arroyo Colorado confluence

2491_02 Area adjacent to the Arroyo Colorado confluence

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS

2491_02 Area adjacent to the Arroyo Colorado confluence

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS

2491_02 Area adjacent to the Arroyo Colorado confluence

SEG ID: 2492 Baffin Bay/Alazan Bay/Cayo del Grullo/Laguna Salada

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS

2492_01 Entire segment

SEG ID: 2492A San Fernando Creek (unclassified water body)

From the Gayo Del Grullo confluence in Kleberg County to the Lake Alice Dam in Jim Wells County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS

2492A_01 From the Cayo Del Grullo confluence to the Lake Alice Dam

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS

2492A_01 From the Cayo Del Grullo confluence to the Lake Alice Dam

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS

2492A_01 From the Cayo Del Grullo confluence to the Lake Alice Dam

SEG ID: 2494 Brownsville Ship Channel

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS

2494_01 From the Laguna Madre confluence upstream to the Port of Brownsville

**2010 Texas Integrated Report -
Water Bodies with Concerns for Use Attainment and Screening Levels**

SEG ID: 2501 Gulf of Mexico

From the Gulf shoreline to the limit of Texas' jurisdiction between Sabine Pass and the Rio Grande

Parameter(s)

Level of Concern

chlorophyll-a

CS

2501_02 Jefferson-Chambers County line area