

2012 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

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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>
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

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

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

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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	
chlorophyll-a	CS
0105_01 Entire water body	
nitrate	CS
0105_01 Entire water body	
orthophosphorus	CS
0105_01 Entire water body	
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>
orthophosphorus	CS
0199A_01 Entire water body	
total phosphorus	CS
0199A_01 Entire water body	

SEG ID: 0201 Lower Red River

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0201_01 From the Arkansas state line upstream to the confluence with Walnut Bayou (Oklahoma stream)	

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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

<u>Parameter(s)</u>	<u>Level of Concern</u>
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ammonia	CS
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0201A_01	Entire water body
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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chlorophyll-a	CS
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0201A_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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0201A_01	Entire water body
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SEG ID: 0202 Red River Below Lake Texoma

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
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chlorophyll-a	CS
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0202_01	From the Oklahoma/Arkansas state line upstream to the confluence with Pecan Bayou
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0202_02	From the confluence with Pecan Bayou upstream to the confluence with Pine Creek
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0202_03	From the confluence with Pine Creek upstream to the confluence with Bois d'Arc Creek
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0202_04	From the confluence with Bois d'Arc upstream to the confluence with Choctaw Creek
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SEG ID: 0202C Pecan Bayou (unclassified water body)

From the confluence with the Red River in northeast Red River County to the upstream perennial portion northeast of Clarksville

<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen	CS
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0202C_01	Entire water body
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SEG ID: 0202E Post Oak Creek (unclassified water body)

From the confluence of Choctaw Creek southeast of Sherman to the upstream perennial portion of the stream northwest of Sherman in Grayson County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus	CS
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0202E_01	Entire water body
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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	CN
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0202I_01	Entire water body	
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0202I_01	Entire water body	
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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_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>
harmful algal bloom/golden alga	CN
0203_01 Lower lake from Denison Dam upstream to a line from Rock Point (TX) to Burns West Recreational Area (OK)	
0203_02 Little Mineral Arm from a line from Rocky point to the Episcopal Recreation Center on Preston peninsula	
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	
0203_05 Remainder of lake not assessed	

<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>
nitrate	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	

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

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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
0204_02	From the confluence with Fish Creek upstream to the confluence with Farmers Creek
0204_03	From the confluence with Farmers Creek upstream to the confluence with the Little Wichita River

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>
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
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<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>
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 Collinworth County

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

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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_01 Lower half of lake	
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	

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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_04 From the confluence with Buffalo Creek upstream to the confluence with Beaver 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	

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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: 0215 Diversion Lake

From Diversion Dam in Archer County to a point 1.5 kilometers (0.9 miles) downstream of the confluence of Cottonwood Creek in Baylor County, up to the normal pool elevation of 1051 feet (impounds Wichita River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
harmful algal bloom/golden alga	CN
0215_01 Entire lake	

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	

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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

Parameter(s)

Level of Concern

selenium in water

CN

0218A_01 Entire segment

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)

Parameter(s)

Level of Concern

chlorophyll-a

CS

0219_01 Entire segment

Parameter(s)

Level of Concern

harmful algal bloom/golden alga

CN

0219_01 Entire segment

Parameter(s)

Level of Concern

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

Parameter(s)

Level of Concern

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

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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>
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chlorophyll-a	CS
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0229_01	Lower end of segment to Palo Duro State Park northern boundary	
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0229_02	Palo Duro Canyon State Park upstream boundary to upper end of segment at Tanglewood Dam	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate	CS
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0229_01	Lower end of segment to Palo Duro State Park northern boundary	
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0229_02	Palo Duro Canyon State Park upstream boundary to upper end of segment at Tanglewood Dam	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus	CS
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0229_01	Lower end of segment to Palo Duro State Park northern boundary	
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0229_02	Palo Duro Canyon State Park upstream boundary to upper end of segment at Tanglewood 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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0229_01	Lower end of segment to Palo Duro State Park northern boundary	
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0229_02	Palo Duro Canyon State Park upstream boundary to upper end of segment at Tanglewood Dam	
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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>
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ammonia	CS
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0229A_01	Entire lake	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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chlorophyll-a	CS
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0229A_01	Entire lake	
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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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0229A_01	Entire lake	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate	CS
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0229A_01	Entire lake	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus	CS
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0229A_01	Entire lake	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus	CS
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0229A_01	Entire lake	
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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	

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

SEG ID: 0299A Sweetwater Creek (unclassified water body)

From the Oklahoma State Line in Wheeler County to the upstream perennial portion of the stream northwest of Wheeler in Wheeler County (tributary of North Fork Red River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0299A_01 From Oklahoma State Line to confluence with Graham Creek	

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	

<u>Parameter(s)</u>	<u>Level of Concern</u>
fish kill report	CN
0301_02 From the unnamed creek at NHD RC 11140302004559 approximately 10 miles to Wright Patman Lake Dam	

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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>
total phosphorus	CS
0302_10 4000 acres in upper portion of lake	

SEG ID: 0302A Big Creek (unclassified water body)

Intermittent stream with perennial pools from FM 2149 up to 1.3 kilometers south of U.S. 82 south-east of New Boston

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
0302A_02 From the confluence with NHD RC 11140302004386 upstream 24.3 km (15.1 mi) to the headwaters near I30 and WQS Appendix D portion of the water body.	

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	CS
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	

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SEG ID: 0302F Akin Creek (unclassified water body)

From the confluence with the Sulphur River in Bowie County below Lake Wright Patman to 1 kilometer (.6 miles) south of US HWY 82

Parameter(s)

Level of Concern

impaired fish community

CN

0302F_01 Entire water body

Parameter(s)

Level of Concern

impaired macrobenthic community

CS

0302F_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

Parameter(s)

Level of Concern

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.

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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

Parameter(s) Level of Concern

bacteria **CN**

0303B_03 Portion of White Oak Creek from the confluence with the Ripley Creek approximately 42 km (26 mi) upstream to Stouts Creek.

Parameter(s) Level of Concern

depressed dissolved oxygen **CS**

0303B_03 Portion of White Oak Creek from the confluence with the Ripley Creek approximately 42 km (26 mi) upstream to Stouts Creek.

Parameter(s) Level of Concern

impaired habitat **CS**

0303B_04 Portion of White Oak Creek from the confluence with the Stouts Creek approximately 46 km (28 mi) upstream to Midget Creek.

Parameter(s) Level of Concern

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.

Parameter(s) Level of Concern

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.

Parameter(s) Level of Concern

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: 0303D Rock Creek (unclassified water body)

From the confluence with White Oak Creek to the southwest corner of Sulphur Springs approximately 2 miles southeast of the intersection of I-30 and State Hwy 19

Parameter(s) Level of Concern

bacteria **CN**

0303D_01 Entire water body

Parameter(s) Level of Concern

impaired fish community **CN**

0303D_01 Entire water body

Parameter(s) Level of Concern

impaired habitat **CS**

0303D_01 Entire water body

Parameter(s) Level of Concern

nitrate **CS**

0303D_01 Entire water body

Parameter(s) Level of Concern

total phosphorus **CS**

0303D_01 Entire water body

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SEG ID: 0303E East Caney Creek (unclassified water body)

From the confluence with White Oak Creek to just east of Como in southeastern Hopkins County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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bacteria	CN
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0303E_01 Entire water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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impaired fish community	CS
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0303E_01 Entire water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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impaired macrobenthic community	CS
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0303E_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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0303E_01 Entire water body	
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SEG ID: 0303F Stouts Creek (unclassified water body)

From the confluence with White Oak Creek to approximately 7 miles due east of Como in Hopkins County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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bacteria	CN
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0303F_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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0303F_01 Entire water body	
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SEG ID: 0303G North Caney Creek (unclassified water body)

From the confluence with White Oak Creek in Hopkins County to Farm Road 71

<u>Parameter(s)</u>	<u>Level of Concern</u>
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impaired macrobenthic community	CS
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0303G_01 Entire water body	
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SEG ID: 0303I Big Creek (unclassified water body)

From the confluence with White Oak Creek south to approximately .5 miles north of FM 900 in Hopkins County

<u>Parameter(s)</u>	<u>Level of Concern</u>
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impaired macrobenthic community	CS
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0303I_01 Entire water body	
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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	

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>
benzo(a)pyrene in sediment	CS
0304_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
fluoranthene in sediment	CS
0304_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0304_01 Entire water body	

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

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.	

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

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

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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

Parameter(s)

Level of Concern

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

Parameter(s)

Level of Concern

chlorophyll-a

CS

0305_01 Portion of the North Sulphur River from the confluence with the Sulphur/South Sulphur upstream approximately 41 km (25 mi) to Morrison Creek

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

Parameter(s)

Level of Concern

impaired habitat

CS

0305B_01 Entire water body

Parameter(s)

Level of Concern

impaired macrobenthic community

CN

0305B_01 Entire water body

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

Parameter(s)

Level of Concern

impaired habitat

CS

0305D_01 Entire water body

Parameter(s)

Level of Concern

impaired macrobenthic community

CN

0305D_01 Entire water body

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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

Parameter(s) Level of Concern

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.

Parameter(s) Level of Concern

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.

Parameter(s) Level of Concern

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.

Parameter(s) Level of Concern

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: 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

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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>
bacteria	CN
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

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

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>
depressed dissolved oxygen	CS
0402_02	From the confluence with Haggerty Creek upstream 25 km (15.5 mi) to the confluence with Black Cypress Bayou.

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired macrobenthic community	CN
0402_03	From the confluence with Black Cypress Bayou upstream 23.8 km (14.7 mi) to French Creek.

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>
bacteria	CN
0402A_05	From the confluence with Arbery Branch upstream 24 km (14.1 mi) to the headwaters near US 259

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0402A_03	Pruitt Lake beginning near HWY 155, extending upstream 1.8 km (1.1 mi)

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0402A_01	From the confluence with Big Cypress Creek upstream 25 km (15.5 mi) to the confluence with White Oak Creek
0402A_02	From the confluence with White Oak Creek upstream 31.3 km (19.4 mi) to Pruitt Lake
0402A_02	From the confluence with White Oak Creek upstream 31.3 km (19.4 mi) to Pruitt Lake
0402A_03	Pruitt Lake beginning near HWY 155, extending upstream 1.8 km (1.1 mi)
0402A_04	From Pruitt Lake 26.4 km (16.4 mi) upstream to the confluence with Arbery Branch
0402A_04	From Pruitt Lake 26.4 km (16.4 mi) upstream to the confluence with Arbery Branch

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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

Parameter(s)

Level of Concern

depressed dissolved oxygen

CN

0402B_01 Entire water body and WQS Appendix D portion of the water body.

0402B_01 Entire water body and WQS Appendix D portion of the water body.

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

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

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)

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

0403_04 Upper 3700 acres

Parameter(s)

Level of Concern

nitrate

CS

0403_04 Upper 3700 acres

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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>
chlorophyll-a	CS

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

0404A_01	Entire water body
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<u>Parameter(s)</u>	<u>Level of Concern</u>
lead in sediment	CS

0404A_01	Entire water body
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<u>Parameter(s)</u>	<u>Level of Concern</u>
manganese in sediment	CS

0404A_01	Entire water body
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<u>Parameter(s)</u>	<u>Level of Concern</u>
nickel in sediment	CS

0404A_01	Entire water body
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<u>Parameter(s)</u>	<u>Level of Concern</u>
zinc in sediment	CS

0404A_01	Entire water body
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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	CN
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

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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: 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

chlorophyll-a

CS

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

SEG ID: 0406 Black Bayou

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

Parameter(s)

Level of Concern

bacteria

CN

0406_02 From the confluence with Hurricane Creek upstream 28.6 km (17.7 mi) to NHD RC 11140304000881 near FM 96

Parameter(s)

Level of Concern

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

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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.

<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

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired fish community	CS
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: 0407A Beach Creek (unclassified water body)

Perennial stream from Iron Ore Lake upstream to the confluence with an unnamed tributary 0.48 km upstream of Hwy 59

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
0407A_01	From the confluence with James' Bayou upstream 8.4 km (5.2 mi) to NHD RC 11140306011985 .48 km (.28 mi) upstream of HWY 59. WQS Appendix D portion of the creek.

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0407A_01	From the confluence with James' Bayou upstream 8.4 km (5.2 mi) to NHD RC 11140306011985 .48 km (.28 mi) upstream of HWY 59. WQS Appendix D portion of the creek.

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

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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	

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

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>
depressed dissolved oxygen	CS
0409_01 From the confluence with Big Cypress Creek upstream 41 km (25.4 mi) to the confluence with Lawrence Creek	
0409_02 From the confluence with Lawrence Creek upstream 29.2 km (18.1 mi) to the confluence with NHD RC 11140307000368	
0409_02 From the confluence with Lawrence Creek upstream 29.2 km (18.1 mi) to the confluence with NHD RC 11140307000368	
0409_03 From the confluence with NHD RC 11140307000368 upstream 52.2 km (32.6 mi) to the confluence with Kelsey Creek	

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>
impaired habitat	CS
0409E_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired macrobenthic community	CN
0409E_01 Entire water body	

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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: 0502 Sabine River Above Tidal

From West Bluff in Orange County to the confluence with Caney Creek in Newton County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0502_01 Sabine River from Old River upstream to confluence of Indian Bayou	

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	

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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	CS
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>
nitrate	CS
0504_07 Uppermost 5120 acres of reservoir	

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
pH	CN
0504_09 San Miguel arm	

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	

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>
impaired habitat	CS
0505G_01 Entire segment	

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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>
bacteria	CN
0506_03 From the confluence with Lake Fork Creek upstream to the confluence with Grand Saline Creek	

<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	

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	

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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	

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0507B_01 Entire creek	

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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

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
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	
<hr/>	
<u>Parameter(s)</u>	<u>Level of Concern</u>
pH	CN
0508_04 Upper 2 miles of segment	

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	
<hr/>	
<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	

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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>
depressed dissolved oxygen	CS
0511_03 5 mile reach near FM 1442 (north crossing)	

0511_04 Upper 4 miles

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>
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

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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	CS
0511E_01 Entire creek	
0511E_01 Entire creek	

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

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	

<u>Parameter(s)</u>	<u>Level of Concern</u>
pH	CN
0512_05 Uppermost 5120 acres of Lake Fork Creek arm	

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	

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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	CS
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	

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0514_02 From just upstream of FM 49 to upper end of segment	

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

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CN
0601A_01 Entire water body	

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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	

<u>Parameter(s)</u>	<u>Level of Concern</u>
mercury in edible tissue	CS
0604_01 Lower boundary to a point immediately upstream of confluence of Biloxi Creek 0604M at NHD RC 12020002001061	
0604_02 From the confluence of Biloxi Creek (0604M) upstream to the upper confluence of Old River at NHD RC 12020002000037	
0604_03 From the upper confluence of Old River upstream to the confluence with Cedar Creek in Cherokee County at NHD RC 12020002000085 near Hargrove Lake	
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	

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

0604D_02	Upper portion of stream from the confluence with Caney Creek (0604O) in Trinity County upstream to confluence with unnamed tributary at NHD RC 12020002000181 in Houston County 0.75km west of FM 2781.
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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>
ammonia	CS
0604M_02	From the confluence with Neches River (0604) upstream to confluence with One Eye Creek in Angelina County SE of Lufkin.
0604M_03	From the confluence with One Eye Creek in Angelina County SE of Lufkin upstream to FM 325 east of Lufkin

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
0604M_03	From the confluence with One Eye Creek in Angelina County SE of Lufkin upstream to FM 325 east of Lufkin

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>
ammonia	CS
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.

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>
chlorophyll-a	CS
0605_01	Lower portion of reservoir near dam to the first bend in reservoir
0605_03	Upper mid-lake including Tyler Public Water Supply intake
0605_09	Flat Creek Arm
0605_10	Upper Lake
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

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0605_01	Lower portion of reservoir near dam to the first bend in reservoir

<u>Parameter(s)</u>	<u>Level of Concern</u>
manganese in sediment	CS
0605_03	Upper mid-lake including Tyler Public Water Supply intake

<u>Parameter(s)</u>	<u>Level of Concern</u>
pH	CN
0605_01	Lower portion of reservoir near dam to the first bend in reservoir

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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>
bacteria	CN
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	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	CN
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).

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

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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_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.

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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

<u>Parameter(s)</u>	<u>Level of Concern</u>
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.
0607B_02	From the confluence with unnamed tributary 1.1 km SE of intersection of FM 770 and 787 upstream to headwaters 5.5 km SE of City of Segno in Polk County at NHD RC 12020007000151.
0607B_02	From the confluence with unnamed tributary 1.1 km SE of intersection of FM 770 and 787 upstream to headwaters 5.5 km SE of City of Segno in Polk County at NHD RC 12020007000151.

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

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
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)
0608_03	From the confluence with Beech Creek (0608A) upstream to confluence with Big Sandy Creek and Kimball Creek in Hardin County

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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

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

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

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>
depressed dissolved oxygen	CS
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.	

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
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.	

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

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

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

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.	

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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>
bacteria	CN
0611_02	From a point immediately upstream of the confluence with Old River channel about 2.8 km downstream of County Hwy 2625 upstream to the confluence with Mud Creek (0611C)

<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.

SEG ID: 0611A East Fork Angelina River (unclassified water body)

From the confluence of the Angelina River at the Rusk/Nacogdoches county line upstream to the confluence with Wooten Creek in Rusk County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
0611A_02	From a point immediately upstream of confluence with Beech Creek (0611J) upstream to confluence with Wooten Creek (0611P)

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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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bacteria	CN
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0611B_03	From the upstream side of FM 1878 in City of Nacogdoches upstream to confluence with Banita 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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0611B_03	From the upstream side of FM 1878 in City of Nacogdoches upstream to confluence with Banita Creek.
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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>
ammonia	CS
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
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

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
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

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

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.

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

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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	

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>
depressed dissolved oxygen	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.	

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)	

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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

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>
chlorophyll-a	CS
0702_02	Taylor Bayou tidal from the confluence with the Intracoastal Waterway Tidal to the saltwater barriers.

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.

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0702A_01	From Taylor Bayou Tidal (0702) to confluence with Main Canal D above SH 82.

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired fish community	CN
0702A_01	From Taylor Bayou Tidal (0702) to confluence with Main Canal D above SH 82.

<u>Parameter(s)</u>	<u>Level of Concern</u>
lead in sediment	CS
0702A_01	From Taylor Bayou Tidal (0702) to confluence with Main Canal D above SH 82.

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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

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0704_01	From the confluence with Taylor Bayou Above Tidal (0701) upstream to confluence with Willow Marsh Bayou (0704A)

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

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0801_01	Lower 25 miles of segment

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

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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>
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depressed dissolved oxygen	CS
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0801C_01 Entire Segment	
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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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0801C_01 Entire Segment	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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impaired habitat	CS
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0801C_01 Entire Segment	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate	CS
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0801C_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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0801C_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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0801C_01 Entire Segment	
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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>
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chlorophyll-a	CS
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0802_01 Lower 17 miles of segment	
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0802_03 11 miles upstream to approx. 9 miles downstream of FM 787	
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0802_04 5 miles upstream to 11 miles downstream of US 59	
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0802_05 Upper 6 miles of segment	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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pH	CN
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0802_02 Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	
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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_01	Lowermost portion of reservoir, adjacent to dam
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

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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>
bacteria	CN
0803E_01	Entire water body.

<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.

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

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

Parameter(s)

Level of Concern

bacteria

CN

0803F_01 From the confluence with segment 0803 Trinity River up to confluence with Poole Creek (NHD RC 12030202000572)

Parameter(s)

Level of Concern

zinc in water

CN

0803F_02 From the confluence with Poole Creek (NHD RC 12030202000572) to upper end of NHD RC Bédias Creek (NHD RC 12030202000350)

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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

Parameter(s) *Level of Concern*

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. |

Parameter(s) *Level of Concern*

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. |

Parameter(s) *Level of Concern*

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. |

Parameter(s) *Level of Concern*

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. |

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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	

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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

Parameter(s) Level of Concern

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

Parameter(s) Level of Concern

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

Parameter(s) Level of Concern

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

Parameter(s) Level of Concern

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

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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

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
0806_02 From confluence of Clear Fork Trinity River upstream to Lake Worth Dam	

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0806_01 From confluence of Village Creek upstream to confluence of Clear Fork Trinity River	
0806_02 From confluence of Clear Fork Trinity River upstream to Lake Worth Dam	

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

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
arsenic in edible tissue	CS
0806A_01 Entire lake	

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

From Echo Lake Dam to the reservoirs headwaters in Tarrant County

<u>Parameter(s)</u>	<u>Level of Concern</u>
arsenic in edible tissue	CS
0806B_01 Entire lake	

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.

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
0806F_01 Entire water body.	

SEG ID: 0807 Lake Worth

From Lake Worth Dam in Tarrant County to a point 4.0 km (2.5 miles) downstream of Eagle Mountain Dam in Tarrant County, up to normal pool elevation of 594.3 feet (impounds West Fork Trinity River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0807_01 Entire reservoir	

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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.	

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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>
chlorophyll-a	CS
0815_01	Entire reservoir

<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

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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	

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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.	

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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	

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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: 0822C Hackberry Creek (unclassified water body)

A 5.5 mile stretch of Hackberry Creek running upstream from confluence with Cottonwood Branch, to approximately 2.4 miles upstream of SH 114, in Irving, Dallas County.

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0822C_01 A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4 miles upstream of SH 114 in Irving, 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.	

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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	

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.

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0823B_01 Entire segment.	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0823B_01 Entire segment.	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
0823B_01 Entire segment.	

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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.

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
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.	

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

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	

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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

Parameter(s)

Level of Concern

nitrate

CS

0826A_01 Lower 7.9 miles of creek

SEG ID: 0827 White Rock Lake

From White Rock Dam in Dallas County up to the normal pool elevation of 458 feet (impounds White Rock Creek)

Parameter(s)

Level of Concern

chlorophyll-a

CS

0827_01 Entire segment

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

Parameter(s)

Level of Concern

bacteria

CN

0827A_01 From the headwaters of White Rock Lake upstream to the upper end of the water body at NHD RC 12030105001118.

Parameter(s)

Level of Concern

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)

Parameter(s)

Level of Concern

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

Parameter(s)

Level of Concern

nitrate

CS

0828_07 Uppermost portion of lake

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SEG ID: 0829 Clear Fork Trinity River Below Benbrook Lake

From the confluence with the West Fork Trinity River in Tarrant County to Benbrook Dam in Tarrant County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
0829_02	From 1 mile upstream of the confluence with West Fork Trinity River up to the confluence with Mary's Creek.

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.

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

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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.

Parameter(s) Level of Concern

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.

Parameter(s) Level of Concern

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)

Parameter(s) Level of Concern

depressed dissolved oxygen **CS**

0831B_01 Entire segment.

SEG ID: 0832 Lake Weatherford

From Weatherford Dam in Parker County to a point 3.1 km (1.9 miles) upstream of FM 1707 in Parker County, up to the normal pool elevation of 896 feet (impounds Clear Fork Trinity River)

Parameter(s) Level of Concern

chlorophyll-a **CS**

0832_01 Entire reservoir

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

Parameter(s) Level of Concern

chlorophyll-a **CS**

0833_02 Upper 11 miles of segment

Parameter(s) Level of Concern

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

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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>
nitrate	CS

0836_04 Upper portion of Chambers Creek arm

<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	CS

0836C_01 Entire segment.

0836C_01 Entire segment.

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)

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

0836D_01 Entire segment.

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SEG ID: 0837 Richland Creek Above Richland-Chambers Reservoir

From the confluence of Pin Oak Creek in Navarro County to Navarro Mills Dam in Navarro County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0837_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)

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
0838_02 Mountain Creek arm	

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)

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
0840_03 Upper portion of Jordan Creek arm	
0840_04 Buck Creek cove	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
0840_08 Remainder of reservoir	

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
0840_03 Upper portion of Jordan Creek arm	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
0840_03 Upper portion of Jordan Creek arm	

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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

Parameter(s) Level of Concern

chlorophyll-a **CS**

0841_01 From confluence of the Elm Fork Trinity River to the confluence with Johnson Creek

Parameter(s) Level of Concern

nitrate **CS**

0841_01 From confluence of the Elm Fork Trinity River to the confluence with Johnson Creek

0841_02 From the confluence with Johnson Creek upstream to the confluence of Village Creek

Parameter(s) Level of Concern

orthophosphorus **CS**

0841_01 From confluence of the Elm Fork Trinity River to the confluence with Johnson Creek

0841_02 From the confluence with Johnson Creek upstream to the confluence of Village Creek

Parameter(s) Level of Concern

total phosphorus **CS**

0841_01 From confluence of the Elm Fork Trinity River to the confluence with Johnson Creek

0841_02 From the confluence with Johnson Creek 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.

Parameter(s) Level of Concern

depressed dissolved oxygen **CS**

0841F_01 Entire segment.

SEG ID: 0841G Dalworth Creek (unclassified water body)

From confluence with Lower W. Fork Trinity to headwaters area just west of 22nd Street NW in Grand Prairie, Dallas Co.

Parameter(s) Level of Concern

depressed dissolved oxygen **CS**

0841G_01 Entire segment.

SEG ID: 0841I Dry Branch Creek (unclassified water body)

From confluence with Lower W. Fork Trinity to headwaters area in Northwest Park, north of Pocatello Street in Irving, Dallas County.

Parameter(s) Level of Concern

bacteria **CN**

0841I_01 Entire segment.

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

From South Belt Line Road (FM 1382) upstream to the upper end of the creek south of West Bardin Road (NHD RC 12030102000107) in Arlington, Tarrant Co. Co.

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

0841K_01 Entire segment.

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

From confluence with the Lower West Fork Trinity River upstream to just south of Mayfield Road in Arlington, Tarrant Co.

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

0841L_01 Entire segment.

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

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)

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: 0841R Rush Creek (unclassified water body)

From confluence with Village Creek to headwater area just east of Calender Road in Arlington, Tarrant Co.

Parameter(s)

Level of Concern

chlorophyll-a

CS

0841R_01 Entire segment.

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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

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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

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

1002_02 From West Lake Houston Parkway to FM 1960 West Pass

1002_05 From Foley Road to the Lake Houston Dam

1002_06 From the confluence with Spring Creek to West Lake Houston Pkwy

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

1002_02 From West Lake Houston Parkway to FM 1960 West Pass

1002_05 From Foley Road to the Lake Houston Dam

1002_06 From the confluence with Spring Creek to West Lake Houston Pkwy

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

1002_01 From the Red Gully confluence to FM 1960 East Pass

1002_02 From West Lake Houston Parkway to FM 1960 West Pass

1002_03 From the downstream side of FM 1960 (includes East and West Passes) to the Missouri Pacific Railroad Tracks

1002_04 From the Missouri Pacific Railroad Tracks to Foley Road

1002_05 From Foley Road to the Lake Houston Dam

1002_06 From the confluence with Spring Creek to West Lake Houston Pkwy

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

1002_02 From West Lake Houston Parkway to FM 1960 West Pass

1002_03 From the downstream side of FM 1960 (includes East and West Passes) to the Missouri Pacific Railroad Tracks

1002_06 From the confluence with Spring Creek to West Lake Houston Pkwy

SEG ID: 1002A Tarkington Bayou (unclassified water body)

From the Luce Bayou confluence upstream to a point just upstream of FM 2025 in Liberty County

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

1002A_01 From the Luce Bayou confluence upstream to the Little Tarkington Bayou confluence near the City of Cleveland

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

1002A_01 From the Luce Bayou confluence upstream to the Little Tarkington Bayou confluence near the City of Cleveland

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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>
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	
1005_02 Lynchburg Ferry Road to Goose Island	

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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_06 Tucker Bayou- From the Houston Ship Channel confluence to a point 2.7 km (1.7 mi) upstream	
chlorophyll-a	CS
1006_04 Patrick Bayou Tidal - From the confluence with the Houston Ship Channel to 100 m (328 ft) upstream of the railroad bridge	
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	
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	
hexachlorobutadiene (HCBD) 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	
mercury 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	
nitrate	CS
1006_01 Houston Ship Channel Tidal-From the Greens Bayou confluence to the Patrick Bayou confluence	
1006_02 Houston Ship Channel Tidal- From the Patrick Bayou confluence to the Houston Ship Channel/San Jacinto River Tidal (1005) confluence	
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	
1006_06 Tucker Bayou- From the Houston Ship Channel confluence to a point 2.7 km (1.7 mi) upstream	
orthophosphorus	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	
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	
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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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>
total phosphorus	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	
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_02 From US 59 upstream to Frick Road	
nitrate	CS
1006D_01 From the Greens Bayou confluence upstream to US 59	
1006D_02 From US 59 upstream to Frick Road	
orthophosphorus	CS
1006D_01 From the Greens Bayou confluence upstream to US 59	
1006D_02 From US 59 upstream to Frick Road	
total phosphorus	CS
1006D_01 From the Greens Bayou confluence upstream to US 59	
1006D_02 From US 59 upstream to Frick Road	

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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>
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ammonia	CS
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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>
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depressed dissolved oxygen	CS
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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>
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orthophosphorus	CS
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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>
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total phosphorus	CS
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1006J_01	From the Halls Bayou confluence (east of US 59 and south of Langley Road) to Mount Houston Road	
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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>
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	
1007_07 Buffalo Bayou - From immediately upstream of 69th Street WWTP outfall to US 59	

<u>Parameter(s)</u>	<u>Level of Concern</u>
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	
1007_08 Little Vince Bayou Tidal - From the Vince Bayou confluence to SH 225	

<u>Parameter(s)</u>	<u>Level of Concern</u>
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	
1007_08 Little Vince Bayou Tidal - From the Vince Bayou confluence to SH 225	

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

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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_07 Buffalo Bayou - From immediately upstream of 69th Street WWTP outfall to US 59
1007_08 Little Vince Bayou Tidal - From the Vince Bayou confluence to SH 225

SEG ID: 1007A Canal C-147 Tributary of Sims Bayou Above Tidal (unclassified water body)

From the Sims Bayou confluence upstream to a point 0.71 km (0.44 mi) east of Beltway 8 in Harris County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1007A_01 From the Sims Bayou confluence upstream to a point 0.71 km (0.44 mi) east of Beltway 8	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nutrients	CN
1007A_01 From the Sims Bayou confluence upstream to a point 0.71 km (0.44 mi) east of Beltway 8	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1007A_01 From the Sims Bayou confluence upstream to a point 0.71 km (0.44 mi) east of Beltway 8	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1007A_01 From the Sims Bayou confluence upstream to a point 0.71 km (0.44 mi) east of Beltway 8	

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	

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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	
nitrate	CS
1007C_01 From the Brays Bayou confluence to the Harris County Line	
orthophosphorus	CS
1007C_01 From the Brays Bayou confluence to the Harris County Line	
total phosphorus	CS
1007C_01 From the Brays Bayou confluence to the Harris County Line	

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 Clarke 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	
nitrate	CS
1007D_01 From Fort Bend Parkway to Hiram Clarke	
1007D_02 From Hiram Clarke 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	
orthophosphorus	CS
1007D_01 From Fort Bend Parkway to Hiram Clarke	
1007D_02 From Hiram Clarke 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	
total phosphorus	CS
1007D_01 From Fort Bend Parkway to Hiram Clarke	
1007D_02 From Hiram Clarke 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	

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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>
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ammonia	CS
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1007F_01	From a point 2.4 km (1.5 mi) upstream of the Sims Bayou confluence to SH 3
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate	CS
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1007F_01	From a point 2.4 km (1.5 mi) upstream of the Sims Bayou confluence to SH 3
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus	CS
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1007F_01	From a point 2.4 km (1.5 mi) upstream of the Sims Bayou confluence to SH 3
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus	CS
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1007F_01	From a point 2.4 km (1.5 mi) upstream of the Sims Bayou confluence to SH 3
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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>
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depressed dissolved oxygen	CS
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1007G_01	From Brays Bayou confluence to Atchison, Topeka and Santa Fe Railroad tracks
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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>
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ammonia	CS
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1007H_01	From the Sims Bayou confluence to 0.11 km (0.07 mi) east of Broadway Street
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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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1007H_01	From the Sims Bayou confluence to 0.11 km (0.07 mi) east of Broadway Street
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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>
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ammonia	CS
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1007I_01	From the Sims Bayou confluence to Telephone Road in Harris 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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1007I_01	From the Sims Bayou confluence to Telephone Road in Harris County
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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	
1007K_01 From just downstream of South Lockwood Drive to the confluence with Brays Bayou	

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

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

SEG ID: 1007M Unnamed Tributary of Hunting Bayou (unclassified water body)

From the confluence with Hunting Bayou to Mercury Road in Harris County

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
1007N_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CN
1007N_01 Entire water body	
1007N_01 Entire water body	

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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

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
1007O_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1007O_01 Entire water body	

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_02 From just east of Elysian Street to Falls Street (North Fork)	
1007R_03 From Falls Street to Loop 610 East	
1007R_04 From Loop 610 East to IH 10	

<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>
ammonia	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	

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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	
impaired fish community	CN
1008_02 Field Store Road to SH 249	
nitrate	CS
1008_04 IH 45 to confluence with Lake Houston	
orthophosphorus	CS
1008_04 IH 45 to confluence with Lake Houston	
total phosphorus	CS
1008_04 IH 45 to confluence with Lake Houston	

SEG ID: 1008A Mill Creek (unclassified water body)

Perennial stream from the normal pool elevation of Neidigk Lake upstream to the confluence of Hurricane Creek and Kickapoo Creek

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1008A_01 From the normal pool elevation of Neidigk Lake upstream to the Hurricane Creek and Kickapoo Creek confluences	

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 a point a point 0.22 miles (0.35 km) upstream of the Bear Branch confluence to the confluence of Lake Woodlands	
orthophosphorus	CS
1008B_02 From a point a point 0.22 miles (0.35 km) upstream of the Bear Branch confluence to the confluence of Lake Woodlands	
total phosphorus	CS
1008B_02 From a point a point 0.22 miles (0.35 km) upstream of the Bear Branch confluence to the confluence of Lake Woodlands	

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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>
depressed dissolved oxygen	CS

1008C_02	From Saw Dust Road to the Lake Woodlands Dam
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<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS

1008C_01	From Spring Creek confluence upstream to Saw Dust Road
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<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
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1008C_02	From Saw Dust Road to the Lake Woodlands Dam
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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)

Parameter(s) Level of Concern

ammonia **CS**

1008F_01 Upper end of segment to Northshore Park/Woodlock Forest

1008F_02 Northshore Park/Woodlock Forest to inflow from unnamed tributary

Parameter(s) Level of Concern

chlorophyll-a **CS**

1008F_01 Upper end of segment to Northshore Park/Woodlock Forest

1008F_02 Northshore Park/Woodlock Forest to inflow from unnamed tributary

1008F_03 From inflow of unnamed tributary to dam

1008F_04 Arm near dam adjacent to West Isle Drive and Pleasure Cove Drive

Parameter(s) Level of Concern

nitrate **CS**

1008F_01 Upper end of segment to Northshore Park/Woodlock Forest

1008F_02 Northshore Park/Woodlock Forest to inflow from unnamed tributary

1008F_03 From inflow of unnamed tributary to dam

1008F_04 Arm near dam adjacent to West Isle Drive and Pleasure Cove Drive

Parameter(s) Level of Concern

nutrients **CN**

1008F_01 Upper end of segment to Northshore Park/Woodlock Forest

1008F_02 Northshore Park/Woodlock Forest to inflow from unnamed tributary

1008F_03 From inflow of unnamed tributary to dam

1008F_04 Arm near dam adjacent to West Isle Drive and Pleasure Cove Drive

Parameter(s) Level of Concern

orthophosphorus **CS**

1008F_01 Upper end of segment to Northshore Park/Woodlock Forest

1008F_02 Northshore Park/Woodlock Forest to inflow from unnamed tributary

1008F_03 From inflow of unnamed tributary to dam

1008F_04 Arm near dam adjacent to West Isle Drive and Pleasure Cove Drive

Parameter(s) Level of Concern

total phosphorus **CS**

1008F_01 Upper end of segment to Northshore Park/Woodlock Forest

1008F_02 Northshore Park/Woodlock Forest to inflow from unnamed tributary

1008F_03 From inflow of unnamed tributary to dam

1008F_04 Arm near dam adjacent to West Isle Drive and Pleasure Cove Drive

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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>
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nitrate	CS
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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>
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orthophosphorus	CS
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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>
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total phosphorus	CS
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1008H_01	From the Spring Creek confluence to a point 0.48 km (0.3 mi) north of Juergen Rd
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SEG ID: 1008I Walnut Creek (unclassified water body)

From the Spring Creek confluence to a point 41.1 km (25.5 mi) upstream

<u>Parameter(s)</u>	<u>Level of Concern</u>
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bacteria	CN
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1008I_01	From the Spring Creek confluence to a point 41.1 km (25.5 mi) upstream
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SEG ID: 1008J Brushy Creek (unclassified water body)

From the Spring Creek confluence upstream to a point 5.6 km (3.5 mi) upstream of FM 1488

<u>Parameter(s)</u>	<u>Level of Concern</u>
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bacteria	CN
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1008J_01	From the Spring Creek confluence upstream to a point 5.6 km (3.5 mi) upstream of FM 1488
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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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1008J_01	From the Spring Creek confluence upstream to a point 5.6 km (3.5 mi) upstream of FM 1488
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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>
depressed dissolved oxygen	CS

1009_01 Upper portion of segment to downstream of US 290

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

1009_02 US 290 to SH 249

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired macrobenthic community	CN

1009_02 US 290 to SH 249

<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

<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

<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

SEG ID: 1009C Faulkey Gully (unclassified water body)

From the Cypress Creek confluence to a point 11.7 km (7.2 mi) upstream

<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

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SEG ID: 1009D Spring Gully (unclassified water body)

Perennial stream from a point 1 km downstream of Louetta Road upstream to Spring Cypress Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
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ammonia	CS
1009D_01	Perennial stream from a point 1 km downstream of Louetta Road upstream to Spring Cypress Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate	CS
1009D_01	Perennial stream from a point 1 km downstream of Louetta Road upstream to Spring Cypress Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus	CS
1009D_01	Perennial stream from a point 1 km downstream of Louetta Road upstream to Spring Cypress Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus	CS
1009D_01	Perennial stream from a point 1 km downstream of Louetta Road upstream to 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>
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depressed dissolved oxygen	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>
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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>
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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>
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total phosphorus	CS
1009E_01	From the Cypress Creek confluence to a point 11 km (6.8 mi) upstream

SEG ID: 1010C Spring Branch (unclassified water body)

From the Caney Creek confluence to a point 0.54 km (0.34 mi) upstream of SH 105

<u>Parameter(s)</u>	<u>Level of Concern</u>
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bacteria	CN
1010C_01	From the Caney Creek confluence to a point 0.54 km (0.34 mi) upstream of SH 105

<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen	CS
1010C_01	From the Caney Creek confluence to a point 0.54 km (0.34 mi) upstream of SH 105

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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	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1012_01 West Fork San Jacinto River arm to FM1375	

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	CS
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	

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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	CN
1013C_01 Entire Segment	
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	

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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: 1014C Horsepen Creek (unclassified water body)

From the Langham Creek confluence upstream to a point 0.1 km (0.06 mi) west of Barker Cypress Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
1014C_01 From the Langham Creek confluence upstream to where channelization begins, 0.62 km (0.39 mi) north of FM 529	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1014C_01 From the Langham Creek confluence upstream to where channelization begins, 0.62 km (0.39 mi) north of FM 529	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1014C_01 From the Langham Creek confluence upstream to where channelization begins, 0.62 km (0.39 mi) north of FM 529	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1014C_01 From the Langham Creek confluence upstream to where channelization begins, 0.62 km (0.39 mi) north of FM 529	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1014C_01 From the Langham Creek confluence upstream to where channelization begins, 0.62 km (0.39 mi) north of FM 529	

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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>
ammonia	CS
1014E_01 From the Bear Creek confluence upstream to the Dinner Creek confluence	
nitrate	CS
1014E_01 From the Bear Creek confluence upstream to the Dinner Creek confluence	
orthophosphorus	CS
1014E_01 From the Bear Creek confluence upstream to the Dinner Creek confluence	
total phosphorus	CS
1014E_01 From the Bear Creek confluence upstream to the Dinner Creek confluence	

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	
depressed dissolved oxygen	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	
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	
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	
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	

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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	

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>
bacteria	CN
1015_01 From the West Fork of the San Jacinto River confluence upstream to the Landrum Creek confluence	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1015_01 From the West Fork of the San Jacinto River confluence upstream to the Landrum Creek confluence	
1015_02 From the Landrum Creek confluence upstream to a point 4.0 km (2.5 mi) upstream of State Hwy 30	

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SEG ID: 1015A Mound Creek (unclassified water body)

From the Lake Creek confluence upstream to a point 1.1 km (0.69 mi) east of FM 149

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
1015A_01	From the Lake Creek confluence upstream to the confluence with an unnamed tributary approximately 0.75 km (0.47 mi) downstream of Rabon-Chapel Road

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

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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>
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ammonia	CS
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1016A_02	From the confluence with Williams Gully upstream to 1.5 km north of Atascocita Road
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1016A_03	From the confluence with Greens Bayou to confluence with Williams Gully
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate	CS
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1016A_02	From the confluence with Williams Gully upstream to 1.5 km north of Atascocita Road
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1016A_03	From the confluence with Greens Bayou to confluence with Williams Gully
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus	CS
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1016A_02	From the confluence with Williams Gully upstream to 1.5 km north of Atascocita Road
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1016A_03	From the confluence with Greens Bayou to confluence with Williams Gully
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus	CS
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1016A_02	From the confluence with Williams Gully upstream to 1.5 km north of Atascocita Road
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1016A_03	From the confluence with Greens Bayou to confluence with Williams Gully
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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>
ammonia	CS
1016D_01 Entire water body	
depressed dissolved oxygen	CS
1016D_01 Entire water body	
orthophosphorus	CS
1016D_01 Entire water body	

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 Huffmeister 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 Brickhouse Gully confluence to a point immediately upstream of the confluence of Little White Oak Bayou in Harris Co. (lower segment boundary)	
orthophosphorus	CS
1017_01 Huffmeister 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 Brickhouse Gully confluence to a point immediately upstream of the confluence of Little White Oak Bayou in Harris Co. (lower segment boundary)	
total phosphorus	CS
1017_01 Huffmeister 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 Brickhouse Gully confluence to a point immediately upstream of the confluence of Little White Oak Bayou in Harris Co. (lower segment boundary)	

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	

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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	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1017B_02 From Flintlock Street to confluence with White Oak Bayou	

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>
nitrate	CS
1017C_01 From the White Oak Bayou confluence to a point 3.2 km (2.0 mi) upstream	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1017C_01 From the White Oak Bayou confluence to a point 3.2 km (2.0 mi) upstream	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1017C_01 From the White Oak Bayou confluence to a point 3.2 km (2.0 mi) upstream	

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>
ammonia	CS
1017D_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1017D_01 Entire water body	

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SEG ID: 1017F Rolling Fork Creek (unclassified water body)

From the White Oak Bayou Above Tidal confluence to a point 3.9 km (2.4 mi) upstream

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1017F_01 From the White Oak Bayou Above Tidal confluence to a point 3.9 km (2.4 mi) upstream	
orthophosphorus	CS
1017F_01 From the White Oak Bayou Above Tidal confluence to a point 3.9 km (2.4 mi) upstream	
total phosphorus	CS
1017F_01 From the White Oak Bayou Above Tidal confluence to a point 3.9 km (2.4 mi) upstream	

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>
chlorophyll-a	CS
1101_03 IH 45 to Cow Bayou confluence	
depressed dissolved oxygen	CS
1101_04 Cow Bayou confluence to confluence with Clear Lake	
nitrate	CS
1101_02 Chigger Creek confluence to IH 45	
1101_03 IH 45 to Cow Bayou confluence	
orthophosphorus	CS
1101_02 Chigger Creek confluence to IH 45	
1101_03 IH 45 to Cow Bayou confluence	
total phosphorus	CS
1101_02 Chigger Creek confluence to IH 45	
1101_03 IH 45 to Cow Bayou confluence	

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>
depressed dissolved oxygen	CN
1101A_01 From the Clear Creek Tidal confluence upstream 7.7 km (4.8 mi)	
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>
depressed dissolved oxygen	CS
1101C_01 From the Clear Creek Tidal confluence to SH3	

SEG ID: 1101D Robinson Bayou (unclassified water body)
From confluence with Clear Creek 0.33 mile upstream of Webster Street in Galveston County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1101D_01 From Clear Creek Tidal confluence to 0.05 km (0.03 mi) upstream of Hewitt Street	

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)

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

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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

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
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impaired habitat	CS
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1102_02	SH 288 to Hickory Slough confluence	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate	CS
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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	

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

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

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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>
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

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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	

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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>
bacteria	CN
1103_02 From the Gum Bayou confluence upstream to the Benson Bayou confluence	

<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	

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SEG ID: 1103A Bensons Bayou (unclassified water body)

From the Dickinson Bayou confluence to point 0.6 km (0.37 mi) upstream of FM 646 in Galveston County

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

1103A_01 From the Dickinson Bayou Tidal confluence to point 0.6 km (0.37 mi) upstream of FM 646

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: 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

impaired habitat

CS

1104_02

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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>
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	
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	CS
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>
bacteria	CN
1105C_01 From FM 2004 upstream to 0.3 km (0.19 mi) upstream of SH 288	

<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	

SEG ID: 1105D Unnamed Tributary of Bastrop Creek (unclassified water body)

From the Bastrop Bayou Tidal confluence to 0.57 km (0.35 mi) upstream of SH 288 Bus in Brazoria County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
1105D_01 From the Bastrop Bayou Tidal confluence to 057 km (0.35 mi) upstream of SH 288 Bus	

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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: 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>
bacteria	CN
1108_01 From a point 4.2 km (2.6 mi) downstream of SH 35 to SH 6	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1108_01 From a point 4.2 km (2.6 mi) downstream of SH 35 to SH 6	

<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	

1110_03 From an unnamed tributary [2.9 km (1.8 mi) downstream of FM 1462] upstream to the Brazos River Diversion Dam	
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SEG ID: 1111 Old Brazos River Channel Tidal

From the Intercoastal Waterway confluence to SH 288 in Brazoria County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1111_01 From the Intracoastal Waterway confluence State Hwy 288	

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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)

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1113_03	From the Big Island Slough confluence upstream to a point 0.8 km (0.5 mi) downstream of Genoa-Red Bluff Road

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

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

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>
ammonia	CS
1113B_01	From the Armand Bayou confluence to the SH3

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CN
1113B_01	From the Armand Bayou confluence to the SH3
1113B_01	From the Armand Bayou confluence to the SH3

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1113B_01	From the Armand Bayou confluence to the SH3

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1113B_01	From the Armand Bayou confluence to the SH3

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

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

1113E_01 From the Armand Bayou confluence upstream to a point 2.4 km (1.5 mi) north of Spencer Hwy

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

Parameter(s)

Level of Concern

chlorophyll-a

CS

1201_01 Entire segment

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

Parameter(s)

Level of Concern

chlorophyll-a

CS

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.

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.

Parameter(s)

Level of Concern

depressed dissolved oxygen

CS

1202H_01 Entire water body

Parameter(s)

Level of Concern

nitrate

CS

1202H_01 Entire water body

Parameter(s)

Level of Concern

orthophosphorus

CS

1202H_01 Entire water body

Parameter(s)

Level of Concern

total phosphorus

CS

1202H_01 Entire water body

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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>
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bacteria	CN
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1202J_02	From the confluence with Fairchild's creek upstream to the confluence with Cottonwood and Coon Creeks in Fort Bend 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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1202J_01	From the confluence with the Brazos River, upstream to the confluence with Fairchild's Creek in Fort Bend County	
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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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1202J_01	From the confluence with the Brazos River, upstream to the confluence with Fairchild's Creek in Fort Bend 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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1202J_01	From the confluence with the Brazos River, upstream to the confluence with Fairchild's Creek in Fort Bend County	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate	CS
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1202J_02	From the confluence with Fairchild's creek upstream to the confluence with Cottonwood and Coon Creeks in Fort Bend County	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus	CS
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1202J_02	From the confluence with Fairchild's creek upstream to the confluence with Cottonwood and Coon Creeks in Fort Bend 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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1202J_02	From the confluence with Fairchild's creek upstream to the confluence with Cottonwood and Coon Creeks in Fort Bend County	
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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>
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orthophosphorus	CS
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1202P_01	entire water body	
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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	

<u>Parameter(s)</u>	<u>Level of Concern</u>
harmful algal bloom/golden alga	CN
1203_01 Portion near dam	
1203_02 Main Body of Lake	
1203_03 Steele Creek Arm	
1203_04 Riverine portion east of Morgan	
1203_05 Nolan River Arm	
1203_06 Brazos River Arm	

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.	

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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

<u>Parameter(s)</u>	<u>Level of Concern</u>
harmful algal bloom/golden alga	CN
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_04	Portion of lake downstream of Granbury
1205_05	Downstream portion of lake

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.

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SEG ID: 1207 Possum Kingdom Lake

From Morris Sheppard Dam in Palo Pinto County to a point immediately upstream of the confluence of Cove Creek at Salem Bend in Young County, up to the normal pool elevation of 1000 feet (impounds Brazos River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
harmful algal bloom/golden alga	CN
1207_01 Rock Creek arm of lake	
1207_02 Deep Elm Creek arm	
1207_03 Portion of segment west of SH 16	
1207_04 Portion of lake containing Costello Island	
1207_05 Elm Creek arm of segment	
1207_07 Portion of lake adjacent to northeast corner of state park	
1207_08 Caddo Creek arm of lake	
1207_09 Portion of lake south of FM 2951	
1207_10 Bluff Creek arm of lake	
1207_11 Jewell Creek arm of lake	
1207_12 Downstream portion of lake	

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>
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	

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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

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

1209_01	Portion of Navasota River from confluence with Brazos River upstream to confluence with Rocky Creek in grimes County.
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1209_02	Portion of Navasota River from confluence with Rocky Creek upstream to confluence with Sandy Branch in Grimes County.
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<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS

1209_01	Portion of Navasota River from confluence with Brazos River upstream to confluence with Rocky Creek in grimes County.
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<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS

1209_01	Portion of Navasota River from confluence with Brazos River upstream to confluence with Rocky Creek in grimes County.
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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

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

1209A_01	Entire reservoir
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<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS

1209A_01	Entire reservoir
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<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS

1209A_01	Entire reservoir
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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>
chlorophyll-a	CS
1209C_01 Entire water body	
nitrate	CS
1209C_01 Entire water body	
orthophosphorus	CS
1209C_01 Entire water body	
total phosphorus	CS
1209C_01 Entire water body	

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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_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	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1209I_01 Portion of Gibbons Creek from confluence with Navasota River upstream to confluence with Dry Creek in Grimes County.	

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	

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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: 1209O Normangee Lake (unclassified water body)

Impounded Running Creek, 7.5 km west of Normangee in Leon County.

<u>Parameter(s)</u>	<u>Level of Concern</u>
arsenic in sediment	CS
1209O_01	Entire water body

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>
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>
depressed dissolved oxygen	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>
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

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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>
chlorophyll-a	CS
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>
orthophosphorus	CS
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>
depressed dissolved oxygen	CS
1212A_02 From confluence with West Yegua Creek upstream to headwaters of water body in Williamson County.	

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired fish community	CN
1212A_02 From confluence with West Yegua Creek upstream to headwaters of water body in Williamson County.	

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
1212A_02 From confluence with West Yegua Creek upstream to headwaters of water body in Williamson County.	

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>
chlorophyll-a	CS
1213_01 From the confluence with Brazos River upstream to confluence with City of Cameron WWTP receiving water	

<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	
1213_04 From confluence with Boggy Creek upstream to its confluence with Leon and Lampasas Rivers	

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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>
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depressed dissolved oxygen	CN
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1213B_01	From confluence with Big Elm Creek upstream to confluence with Williamson Branch
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1213B_01	From confluence with Big Elm Creek upstream to confluence with Williamson Branch
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1213B_01	From confluence with Big Elm Creek upstream to confluence with Williamson Branch
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate	CS
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1213B_01	From confluence with Big Elm Creek upstream to confluence with Williamson Branch
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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>
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impaired habitat	CS
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1213C_01	Entire Creek
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus	CS
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1213C_01	Entire Creek
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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>
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nitrate	CS
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1214_01	From confluence with Little River upstream to confl. with Alligator Creek
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus	CS
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1214_01	From confluence with Little River upstream to confl. with Alligator 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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1214_01	From confluence with Little River upstream to confl. with Alligator Creek
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SEG ID: 1216 Stillhouse Hollow Lake

From Stillhouse Hollow Lake Dam in Bell County to a point immediately upstream of the confluence of Rock Creek in Bell County, up to normal pool elevation of 622 feet (impounds Lampasas River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen	CS
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1216_01	Main Body of Lake
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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: 1217 Lampasas River Above Stillhouse Hollow Lake

From a point immediately upstream of the confluence of Rock Creek in Bell County to FM 2005 in Hamilton County

Parameter(s)

Level of Concern

impaired macrobenthic community

CS

1217_02 Portion of Lampasas River from confluence with Mesquite Creek upstream to confluence with Lucy Creek in Lampasas County.

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 Burleson Creek upstream to the confluences with Donalson Creek and Espy Branch west of Lampasas in Lampasas County

Parameter(s)

Level of Concern

impaired macrobenthic community

CS

1217B_01 Portion of Sulphur Creek from the confluence with the Lampasas River upstream to confluence with Burleson Creek in the City of Lampasas, 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.

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SEG ID: 1219 Leon River Below Belton Lake

From the confluence with the Lampasas River in Bell County to Belton Dam in Bell County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1219_01 Entire segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1219_01 Entire segment	

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

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1221_05 From confluence with Pecan Creek, upstream to confluence with South Leon Creek	
1221_07 From the confluence with Walnut Creek upstream to Lake Proctor	

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>
chlorophyll-a	CS
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	
1221A_02 Portion of Resley Creek from confluence with unnamed tributary (NHD RC 12070201007823), upstream to headwaters in Erath County.	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1221A_02 Portion of Resley Creek from confluence with unnamed tributary (NHD RC 12070201007823), upstream to headwaters in Erath County.	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
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>
impaired habitat	CS
1221B_01 Entire water body	

SEG ID: 1221C Pecan Creek (unclassified water body)

Perennial stream from the confluence with the Leon River upstream to the confluence with an unnamed tributary approximately 3.5 km upstream of SH 36 near the City of Hamilton

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1221C_01 Entire water body	

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>
chlorophyll-a	CS
1221D_01 From confluence with Leon River, upstream to confluence with Armstrong Creek	
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>
nitrate	CS
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>
orthophosphorus	CS
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>
total phosphorus	CS
1221D_02 From confluence with Armstrong Creek upstream to headwaters of water body	

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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>
depressed dissolved oxygen	CS
1222_03 Portion of water body near dam	

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>
chlorophyll-a	CS
1222A_01 Entire creek	

<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	

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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: 1223A Armstrong Creek (unclassified water body)

From its confluence with the Leon River downstream of Leon Reservoir, upstream to its headwaters in Erath County 6.2 miles east of State Hwy 16.

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1223A_01 entire water body	

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_03 Middle/South Bosque River arm of lake	

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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

<u>Parameter(s)</u>	<u>Level of Concern</u>
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chlorophyll-a	CS
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1226_02	Portion of North Bosque River from confluence with Neils Creek upstream to confluence with Meridian Creek in Bosque County.
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1226_03	Portion of North Bosque River from confluence with Meridian Creek upstream to confluence with Duffau Creek in Bosque County.
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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.
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen	CN
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1226_02	Portion of North Bosque River from confluence with Neils Creek upstream to confluence with Meridian Creek in Bosque County.
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus	CS
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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.
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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

<u>Parameter(s)</u>	<u>Level of Concern</u>
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bacteria	CN
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1226B_01	Entire water body
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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chlorophyll-a	CS
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1226B_01	Entire water body
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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>
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chlorophyll-a	CS
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1226E_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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1226E_01	Entire water body
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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

Parameter(s)

Level of Concern

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

Parameter(s)

Level of Concern

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

Parameter(s)

Level of Concern

nitrate

CS

1226K_01 entire water body

Parameter(s)

Level of Concern

orthophosphorus

CS

1226K_01 entire water body

Parameter(s)

Level of Concern

total phosphorus

CS

1226K_01 entire water body

SEG ID: 1226N Indian Creek Reservoir (unclassified water body)

Impounded Indian Creek in Erath County, 5.6 miles southeast of Stephenville

Parameter(s)

Level of Concern

ammonia

CS

1226N_01 entire water body

Parameter(s)

Level of Concern

chlorophyll-a

CS

1226N_01 entire water body

Parameter(s)

Level of Concern

orthophosphorus

CS

1226N_01 entire water body

Parameter(s)

Level of Concern

total phosphorus

CS

1226N_01 entire water body

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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	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1226O_01 entire water body	

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>
chlorophyll-a	CS
1227_01 Portion of Nolan River from confluence with Whitney Lake upstream to confluence with Mustang Creek in Hill County.	
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.	

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired fish community	CS
1227_01 Portion of Nolan River from confluence with Whitney Lake upstream to confluence with Mustang Creek in Hill County.	

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1227_01 Portion of Nolan River from confluence with Whitney Lake upstream to confluence with Mustang Creek in Hill County.	
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.	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
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>
nitrate	CS
1227A_01 Entire segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1227A_01 Entire segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1227A_01 Entire segment	

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>
chlorophyll-a	CS
1228_01 Entire water body	

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	

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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>
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>
impaired fish community	CN

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>
impaired macrobenthic community	CN

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.

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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>
bacteria	CN
1232B_02 Upstream of WWTP outfall to headwaters	
impaired macrobenthic community	CS
1232B_01 From the confluence with Clear Fork Brazos, upstream to city of Abilene WWTP receiving water	
nitrate	CS
1232B_01 From the confluence with Clear Fork Brazos, upstream to city of Abilene WWTP receiving water	
orthophosphorus	CS
1232B_01 From the confluence with Clear Fork Brazos, upstream to city of Abilene WWTP receiving water	
total phosphorus	CS
1232B_01 From the confluence with Clear Fork Brazos, upstream to city of Abilene WWTP receiving water	

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>
chlorophyll-a	CS
1232C_01 From confluence with Clear Fork Brazos River upstream to Lake Stamford	

SEG ID: 1233 Hubbard Creek Reservoir

From Hubbard Creek Dam in Stephens County up to the normal pool elevation of 1183 feet (impounds Hubbard Creek)

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1233_02 Hubbard Creek Arm	

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>
bacteria	CN
1238A_01 entire water body	

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SEG ID: 1241 Double Mountain Fork Brazos River

From the confluence with the Salt Fork Brazos River in Stonewall County to the confluence of the North Fork Double Mountain Fork Brazos River in Kent County

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1241_01 25 miles near Hwy 83	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1241_01 25 miles near Hwy 83	

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>
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	

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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

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.

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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).

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>
ammonia	CS
1242D_02	Portion of Thompsons Creek from confluence with Still Creek upstream to headwaters in Brazos County.

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1242D_02	Portion of Thompsons Creek from confluence with Still Creek upstream to headwaters in Brazos County.

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired fish community	CN
1242D_01	Portions of Thompsons Creek from confluence with Brazos River upstream to confluence with Still Creek in Brazos County.

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired macrobenthic community	CN
1242D_02	Portion of Thompsons Creek from confluence with Still Creek upstream to headwaters in Brazos County.

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1242D_01	Portions of Thompsons Creek from confluence with Brazos River upstream to confluence with Still Creek in Brazos County.

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1242D_01	Portions of Thompsons Creek from confluence with Brazos River upstream to confluence with Still Creek in Brazos County.

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

Parameter(s)

harmful algal bloom/golden alga

1242H_01 entire reservoir

Level of Concern

CN

SEG ID: 1242I Campbells Creek (unclassified water body)

From the confluence with the Little Brazos River upstream to the headwaters, one mile west of Old San Antonio Road

Parameter(s)

depressed dissolved oxygen

1242I_01 Entire water body

Level of Concern

CS

SEG ID: 1242J Deer Creek (unclassified water body)

From the confluence with the Brazos River upstream to the confluence of West Fork Deer Creek and East Fork Deer Creek in Falls County

Parameter(s)

impaired macrobenthic community

1242J_01 Entire water body

Level of Concern

CN

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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

Parameter(s) Level of Concern

impaired macrobenthic community **CN**

1242N_01 Downstream portion of water body, from confluence with Brazos River upstream to confl. with
Little Tehuacana Creek

Parameter(s) Level of Concern

orthophosphorus **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

total phosphorus **CS**

1242N_01 Downstream portion of water body, from confluence with Brazos River upstream to confl. with
Little Tehuacana Creek

SEG ID: 1242O Walnut Creek (unclassified water body)

From the confluence with the Little Brazos River in Robertson County, upstream to the
headwaters, one mile south of White Rock

Parameter(s) Level of Concern

impaired macrobenthic community **CN**

1242O_01 Entire water body

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.

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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

<u>Parameter(s)</u>	<u>Level of Concern</u>
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bacteria	CN
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1244_01	From confluence with San Gabriel upstream to confluence with Mustang Creek.
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate	CS
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1244_01	From confluence with San Gabriel upstream to confluence with Mustang Creek.
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1244_03	From confluence with Cottonwood Branch upstream to City of Round Rock WWTP outfall
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus	CS
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1244_01	From confluence with San Gabriel upstream to confluence with Mustang Creek.
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1244_03	From confluence with Cottonwood Branch upstream to City of Round Rock WWTP outfall
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus	CS
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1244_01	From confluence with San Gabriel upstream to confluence with Mustang Creek.
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1244_03	From confluence with Cottonwood Branch upstream to City of Round Rock WWTP outfall
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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>
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chlorophyll-a	CS
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1245_01	From the confluence with the Brazos River upstream to Dam #3
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1245_02	From Dam #3 upstream to Harmon St. crossing in Sugar Land
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1245_03	From Harmon St. crossing in Sugar Land upstream to the end of the segment
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen	CN
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1245_03	From Harmon St. crossing in Sugar Land upstream to the end of the segment
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate	CS
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1245_01	From the confluence with the Brazos River upstream to Dam #3
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus	CS
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1245_01	From the confluence with the Brazos River upstream to Dam #3
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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	

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.

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1245F_01 Entire water body	

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1245I_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1245I_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1245I_01 Entire water body	

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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

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

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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

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired macrobenthic community	CS
1247A_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1247A_01 Entire water body	

SEG ID: 1248 San Gabriel/North Fork San Gabriel River

From point 1.9 km (1.2 miles) downstream of SH 95 in Williamson County to North San Gabriel Dam in Williamson County

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1248_01 Entire segment	

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
1248B_01 Entire reach	

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>
impaired habitat	CS
1248C_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1248C_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1248C_01 Entire water body	

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

1250_03	From the confluence with unnamed tributary (NHD RC 12070205002505) upstream to headwaters of water body.	
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<u>Parameter(s)</u>		<u>Level of Concern</u>
	impaired macrobenthic community	CS

1250_01	From the confluence with the San Gabriel River upstream to confluence with unnamed tributary (NHD RC 12070205002995).	
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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>
	chlorophyll-a	CS

1252_01	South end of lake near dam	
1252_02	Main body of lake	
1252_03	Lambs Creek arm on east side of lake	
1252_05	Navasota River Arm near headwaters	

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	

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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	
depressed dissolved oxygen	CN
1253A_01 Entire water body	
orthophosphorus	CS
1253A_01 Entire water body	
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	
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	

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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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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

<u>Parameter(s)</u>	<u>Level of Concern</u>
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chlorophyll-a	CS
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1255_01	Portion of Upper North Bosque River from confluence with Indian Creek upstream to confluence with Dry Branch in Erath County.
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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.
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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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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.
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate	CS
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1255_01	Portion of Upper North Bosque River from confluence with Indian Creek upstream to confluence with Dry Branch 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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1255_01	Portion of Upper North Bosque River from confluence with Indian Creek upstream to confluence with Dry Branch in Erath County.
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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.
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus	CS
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1255_01	Portion of Upper North Bosque River from confluence with Indian Creek upstream to confluence with Dry Branch in Erath County.
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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	

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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>
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>
nitrate	CS
1255I_01 entire water body	

<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	

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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	

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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

Parameter(s)

Level of Concern

impaired macrobenthic community

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

depressed dissolved oxygen

CS

1302A_01 Entire Water Body

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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	

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	CN
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>
impaired habitat	CS
1305_02 From the confluence with Hardeman Slough to the confluence with Snead Slough	

<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	

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>
nitrate	CS
1401_01 Entire water body	

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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>
bacteria	CN
1402_02	From the confluence of Blue Creek in Matagorda County upstream to the confluence of Pierce Canal west of Wharton in Wharton 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

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

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

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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	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CN
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_02 Area near intake canal	
1402G_03 Mid-lake near dam	

SEG ID: 1402H Skull Creek (unclassified water body)

From the confluence with the Colorado River west of Eagle Lake in Colorado County to the upstream perennial portion southwest of Columbus

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1402H_01 Entire water body	

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: 1403B West Bull Creek (unclassified water body)

From the confluence of Bull Creek at FM 2222 and Lakewood Drive in Austin in Travis County upstream to a point north of FM 2222 in Travis County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
1403B_01 Entire water body	

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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

Parameter(s)

Level of Concern

nitrate

CS

1403D_01 Entire water body

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

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

nitrate

CS

1403K_01 Entire water body

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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)

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1404_03 Arkansas Bend area, from Sandy Creek Arm upstream to Hurst Creek Arm	
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	

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)

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1407_02 From Clear Creek Arm upstream to Buchanan Dam	
<hr/>	
<u>Parameter(s)</u>	<u>Level of Concern</u>
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

<u>Parameter(s)</u>	<u>Level of Concern</u>
cadmium in water	CN
1407A_01 From the confluence with Inks Lake upstream to FM 2341	

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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)

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1408_05 From the Willow Slough area upstream to the headwaters near the Yancey Creek confluence	

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	
1411_02 From the Rough Creek arm upstream to the confluence of Little Silver Creek	

<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	

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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	

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	

<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	
1412B_03 From the confluence of Guthrie Draw upstream to the confluence of Mustang Draw and Sulphur Springs Draw	

<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	

<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	

<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	

<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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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>
chlorophyll-a	CS
1416A_02	From the confluence of an unnamed tributary approximately 5 km east of FM 2309 east of Brady upstream to FM 714
1416A_03	From FM 714 upstream to Brady Lake dam

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1416A_02	From the confluence of an unnamed tributary approximately 5 km east of FM 2309 east of Brady upstream to FM 714

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1416A_02	From the confluence of an unnamed tributary approximately 5 km east of FM 2309 east of Brady upstream to FM 714

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1416A_02	From the confluence of an unnamed tributary approximately 5 km east of FM 2309 east of Brady upstream to FM 714

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>
chlorophyll-a	CS
1417_01	Entire water body

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>
manganese in sediment	CS
1418_01	Mid-lake near dam

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1420_01	Lower 25 miles

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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

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

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

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

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

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1421A_01 Entire water body	

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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

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1421C_01 Lower 25 miles of creek	

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1422_02 Upper half of lake	

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

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

SEG ID: 1424 Middle Concho/South Concho River

From a point 4.0 km (2.5 miles) downstream of FM 2335 in Tom Green County to the confluence of Bois d' Arc Draw on the South Concho River in Tom Green County, and from a point 100 meters (110 yards) upstream of US 67 in Tom Green County to the confluence of Three Bluff Draw and Indian Creek on the Middle Concho River in Reagan County.

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1424_01 South Concho River from a point 4 km (2.5 miles) downstream of FM 2335 upstream to the confluence of Bois D'Arc Draw in Tom Green County	

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1424A_01 Entire water body	

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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).

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
1425_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1425_01 Entire water body	

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
1425A_02 Sterling County line to SH 163	

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1425A_01 Lower end of water body to Sterling County line	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1425A_03 SH 163 to US 87	

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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	
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	

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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

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired fish community	CN
1428_01 Lower end of segment to Gilleland Creek confluence	

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired macrobenthic community	CN
1428_01 Lower end of segment to Gilleland Creek confluence	

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

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1428_01 Lower end of segment to Gilleland Creek confluence	

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_01 From the Colorado River upstream to FM 969	
1428B_02 From FM 969 upstream to Old Manor Rd.	
1428B_03 From old Manor Road upstream to Dessau Road	
1428B_04 From Dessau Rd. upstream to MoPac/Loop 1	

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
1428B_03 From old Manor Road upstream to Dessau Road	

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired macrobenthic community	CN
1428B_04 From Dessau Rd. upstream to MoPac/Loop 1	

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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	
1428C_04 From Cameron Road to the spring source	

<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>
dibenz(a,h)anthracene in sediment	CS
1429_01 Longhorn Dam upstream to Lamar Street bridge	

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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	
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	

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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>
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benz(a)anthracene in sediment	CS
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1429D_01 Entire water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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cadmium in sediment	CS
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1429D_01 Entire water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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chrysene in sediment	CS
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1429D_01 Entire water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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dibenz(a,h)anthracene in sediment	CS
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1429D_01 Entire water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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fluoranthene in sediment	CS
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1429D_01 Entire water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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lead in sediment	CS
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1429D_01 Entire water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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phenanthrene in sediment	CS
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1429D_01 Entire water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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pyrene in sediment	CS
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1429D_01 Entire water body	
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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>
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toxicity in sediment	CN
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1430_02 From Barton Springs Pool upstream dam to a point 2 miles upstream of Loop 1	
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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>
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depressed dissolved oxygen	CS
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1430A_01 Barton Springs Pool - entire water body	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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toxicity in sediment	CN
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1430A_01 Barton Springs Pool - entire water body	
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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>
chlorophyll-a	CS
1431_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1431_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1431_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1431_01 Entire water body	

SEG ID: 1433 O. H. Ivie Reservoir

From S. W. Freese Dam in Coleman/Concho County to a point 3.7 km (2.3 miles) below the confluence of Mustang Creek on the Colorado River Arm in Runnels County and to a point 2.0 km (1.2 miles) above the confluence of Fuzzy Creek on the Concho River Arm in Concho County, up to the conservation pool level of 1551.5 feet (impounds Colorado River)

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1433_02 Concho River arm	

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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	

<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	

SEG ID: 1434D Wilbarger Creek

Wilbarger Creek from the confluence of the Colorado River at Hemphil Bend in Bastrop County upstream to Schultz lane east of Pflugerville Heights in Travis County.

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1434D_02 From the confluence of Cottonwood Creek upstream to Schultz lane east of Pflugerville Heights in Travis County.	

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	

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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

Parameter(s)

Level of Concern

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

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)

Parameter(s)

Level of Concern

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

Parameter(s)

Level of Concern

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

Parameter(s)

Level of Concern

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

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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	

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: 1803 Guadalupe River Below San Marcos River

From the a point immediately upstream of the confluence of the San Antonio River in Calhoun/Refugio/Victoria County to a point immediately upstream to the confluence of the San Marcos River in Gonzales

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
1803_04 From 25 miles upstream of confluence. with Coleta Ck. to confluence. with Sandies Ck.	

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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.	

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: 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	

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SEG ID: 1806 Guadalupe River Above Canyon Lake

From a point 2.7 km (1.7 miles) downstream of Rebecca Creek Road in Comal County to the confluence of North Fork Guadalupe River and the South Fork Guadalupe River in Kerr County

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
1806_02 From the confluence with Big Joshua Creek to Flat Rock Dam in Kerrville.	
1806_07 Upper 10 miles of segment.	

SEG ID: 1806E Town Creek (unclassified water body)

From the confluence of the Guadalupe River in Kerrville in Kerr County to the upstream perennial portion of the stream north of Kerrville in Kerr County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1806E_01 From the confluence with segment 1806 of the Guadalupe River in Kerrville, Kerr County Texas up to the upper end of the segment (NHD RC 12100201000572)	

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_01 Confluence with San Marcos River to approx. 2.5 mi. upstream of the confluence with Clear Fork Plum Creek	
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>
impaired habitat	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>
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	

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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: 1815 Cypress Creek

From the confluence with the Blanco River in Hays County to a point 6.4 km (4.0 miles) upstream of the most upstream unnamed county road crossing Hays County

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1815_01 Lower 7 miles of segment	
<hr/>	
<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired fish community	CS
1815_01 Lower 7 miles of segment	
<hr/>	
<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
1815_01 Lower 7 miles of segment	
<hr/>	
<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired macrobenthic community	CS
1815_01 Lower 7 miles of segment	

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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>
chlorophyll-a	CS
1901_02 25 miles upstream of Manahuilla Creek	
1901_06 Lower 31 miles of segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
1901_02 25 miles upstream of Manahuilla 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	

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.	

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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>
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_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	

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	CN
1902A_04 From approximately 1.1 km downstream of FM 1516 to Binz-Engleman Road.	
1902A_04 From approximately 1.1 km downstream of FM 1516 to Binz-Engleman Road.	

<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	

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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	
orthophosphorus	CS
1902B_01 From the confluence with Martinez Creek to FM 78 in Converse	
total phosphorus	CS
1902B_01 From the confluence with Martinez Creek to FM 78 in Converse	

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	
nitrate	CS
1903_01 Lower 5 miles of segment	
1903_02 From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek	
1903_03 From 1.5 miles upstream of Leon Cr to confluence with Live Oak Slough	
1903_04 From confluence with Live Oak Slough to upstream 25 miles	
orthophosphorus	CS
1903_01 Lower 5 miles of segment	
1903_02 From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek	
total phosphorus	CS
1903_01 Lower 5 miles of segment	
1903_02 From 5 mi upstream of San Antonio River to 1.5 mi upstream of Leon Creek	

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	
impaired habitat	CS
1905_01 From lower end of segment to RR 470, upstream of Bandera	

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SEG ID: 1905A North Prong Medina River (unclassified water body)

From the confluence with segment 1905 (Medina River) up to the confluence with Shephard Creek

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
1905A_01 Entire water body	

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
cadmium in sediment	CS
1906_05 From 2 miles upstream of Hwy 353 to Hwy 90	

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
1906_06 Remainder of segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CN
1906_04 From Hwy 353 (New Laredo Hwy) to two miles upstream	

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired fish community	CS
1906_01 Lower 3 miles of segment	

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
1908_02 From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1908_01 From confluence. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1908_01 From confluence. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	

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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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chlorophyll-a	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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depressed dissolved oxygen	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: 1910C Salado Creek Tributary (unclassified water body)

From the confluence with segment 1910 to the upper end of the water body, NHD RC 12100301000902.

<u>Parameter(s)</u>	<u>Level of Concern</u>
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bacteria	CN
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1910C_01	Entire water body
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SEG ID: 1910D Menger Creek (unclassified water body)

From the confluence with segment 1910 to the upper end of the water body, NHD RC 12100301000147.

<u>Parameter(s)</u>	<u>Level of Concern</u>
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depressed dissolved oxygen	CS
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1910D_01	Entire water body
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SEG ID: 1910E Beitel Creek (unclassified water body)

From the confluence with segment 1910 to the upper end of the water body, NHD RC 12100301000662.

<u>Parameter(s)</u>	<u>Level of Concern</u>
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bacteria	CN
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1910E_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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1910E_01	Entire water body
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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>
impaired fish community	CN
1911_08 From just upstream of the confluence with Sixmile Creek to just upstream of the confluence with San Pedro Creek.	

<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired habitat	CS
1911_07 From just upstream of the confluence with Salado Creek up to just upstream of the confluence with Sixmile 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>
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_07 From just upstream of the confluence with Salado Creek up to just upstream of the confluence with Sixmile 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_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.	

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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

- 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.

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: 1911C Alazan Creek (unclassified water body)

From the confluence with Apache Creek up to 0.4 KM (0.25 Mi.) upstream of St. Cloud Road (NHD RC 12100301000163) in San Antonio, Bexar County, Texas.

- | <u>Parameter(s)</u> | <u>Level of Concern</u> |
|--|-------------------------|
| ammonia | CS |
| 1911C_02 From just upstream of the confluence with Martinez Creek to the upper end of the segment. | |
| <hr/> | |
| <u>Parameter(s)</u> | <u>Level of Concern</u> |
| chlorophyll-a | CS |
| 1911C_02 From just upstream of the confluence with Martinez Creek to the upper end of the segment. | |

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 | |
| <hr/> | |
| <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 | |

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SEG ID: 1911H Picoso Creek (unclassified water body)

From the confluence with segment 1911 to the upper end of the water body, NHD RC
12100303003001937.

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
1911H_01 From the confluence with 1911 up to the confluence with Mariana Creek	

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	

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>
nitrate	CS
1912A_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1912A_01 Entire water body	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
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>
ammonia	CS
1913_01	From 100 M downstream of I10 up to unnamed tributary approximately 0.3 miles upstream of Weir Road, Bexar County, Texas.

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
1913_01	From 100 M downstream of I10 up to unnamed tributary approximately 0.3 miles upstream of Weir Road, Bexar County, Texas.
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.

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
1913_01	From 100 M downstream of I10 up to unnamed tributary approximately 0.3 miles upstream of Weir Road, Bexar County, Texas.
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.

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
1913_01	From 100 M downstream of I10 up to unnamed tributary approximately 0.3 miles upstream of Weir Road, Bexar County, Texas.
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.

SEG ID: 2002 Mission River Above Tidal

From a point 7.4 km (4.6 miles) downstream of US 77 in Refugio County to the confluence of Blanco Creek and Medio Creek in Refugio County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
2002_01	Entire Water Body

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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>
bacteria	CN
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>
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: 2004B Poesta Creek (unclassified water body)

From the confluence with the Aransas River to the headwaters of the stream about 7.5 km upstream of FM 673.

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
2004B_02	From the confluence with Talpacate Creek to the headwaters of the stream approximately 7.5 km upstream of FM 673

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
2004B_02	From the confluence with Talpacate Creek to the headwaters of the stream approximately 7.5 km upstream of FM 673

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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

Parameter(s)

Level of Concern

chlorophyll-a

CS

2101_01 Entire Water Body

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

Parameter(s)

Level of Concern

chlorophyll-a

CS

2102_01 From the downstream end of segment to the confluence with Javelin Creek

2102_02 From the confluence with Javelin Creek to the upstream end of segment at Lake Corpus Christi

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)

Parameter(s)

Level of Concern

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.

Parameter(s)

Level of Concern

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.

Parameter(s)

Level of Concern

total phosphorus

CS

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.

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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>
depressed dissolved oxygen	CS
2104_03 From the confluence with Guadalupe Creek to the upstream end of the segment	
<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	
<u>Parameter(s)</u>	<u>Level of Concern</u>
impaired macrobenthic community	CN
2104_01 From the downstream end of the segment to the confluence with Dragon Creek	
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>
chlorophyll-a	CS
2105_02 From the confluence with Sauz Macho Creek to the confluence of Line Oak Slough	
<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	

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	
<u>Parameter(s)</u>	<u>Level of Concern</u>
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	
<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
2107_02 From the confluence with Borrego Creek to the confluence with Galvan Creek	

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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
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>
chlorophyll-a	CS
2116_06	Western end of lake up to RR 99 bridge

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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

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN

2117_01	From the downstream end of segment to the confluence with Esperanza Creek
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<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS

2117_03	From the confluence with Ruiz Creek to the confluence with Live Oak Creek
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<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS

2117_01	From the downstream end of segment to the confluence with Esperanza Creek
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2117_02	From the confluence with Esperanza Creek to the confluence with Ruiz Creek
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2117_03	From the confluence with Ruiz Creek to the confluence with Live Oak Creek
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2117_04	From the confluence with Live Oak Creek to the confluence with Elm Creek
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2117_05	From the confluence with Elm to the confluence with Spring Branch
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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

bacteria

CN

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

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

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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	

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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>
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

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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>
ammonia	CS
2202B_01 Entire segment	
bacteria	CN
2202B_01 Entire segment	
chlorophyll-a	CS
2202B_01 Entire segment	

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>
ammonia	CS
2202C_01 Entire segment	
bacteria	CN
2202C_01 Entire segment	

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>
chlorophyll-a	CS
2203_01 Entire segment	

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>
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	

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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

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 Progreso 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>
chlorophyll-a	CS
2302_01	From the El Jardin Pump Station upstream to the Rancho Viejo Floodway

<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 Progreso 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 Progreso Int'l Bridge (FM 1015)
2302_03	From the Progreso 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

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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	

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	

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
2303_02 Area around Zapata WTP intake	

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	CS
2303_02 Area around Zapata WTP intake	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
2303_02 Area around Zapata WTP intake	

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

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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	

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

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)

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
2305_01 Rio Grande Arm	
2305_02 Devils River arm	

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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

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

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

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

2306_01	From the lower segment boundary at Ramsey Canyon upstream to the confluence of Panther Gulch
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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>
ammonia	CS

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

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

2307_01	From immediately upstream of the Rio Conchos confluence to a point 40.2 km (25 mi) upstream
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

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

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>
nitrate	CS

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

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

2307_02	From a point 40.2 km (25 mi) upstream of the Rio Conchos confluence to Little Box Canyon
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

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

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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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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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>
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orthophosphorus	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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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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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_02 From US Hwy 290 upstream to US Hwy 67

2311_03 From US Hwy 67 upstream to the Ward Two Irrigation Turnout

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 the Ward Two Irrigation Turnout

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 the Ward Two Irrigation Turnout

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 the Ward Two Irrigation Turnout

2311_04 From the Ward Two Irrigation Turnout 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

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)

Parameter(s) Level of Concern

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

Parameter(s) Level of Concern

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

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SEG ID: 2313 San Felipe Creek

From the confluence with the Rio Grande in Val Verde County to a point 4.0 km (2.5 miles) upstream of US 90 in Val Verde County

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
2313_01	From the Rio Grande confluence to the San Felipe Springs upstream of US Hwy 90

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

<u>Parameter(s)</u>	<u>Level of Concern</u>
nitrate	CS
2421_01	Red Bluff to Five Mile Cut to Houston Point to Morgans Point
2421_02	Western portion of the bay

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
2421_01	Red Bluff to Five Mile Cut to Houston Point to Morgans Point
2421_02	Western portion of the bay

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

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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>
chlorophyll-a	CS
2422B_01 From the Trinity Bay confluence to Belton Road	

<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>
bacteria	CN
2422D_01 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	

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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	

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_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	

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	

<u>Parameter(s)</u>	<u>Level of Concern</u>
depressed dissolved oxygen	CS
2424B_01 Between Jones Street, Stewart Street and Pine Street, north of the seawall on Galveston Island	

<u>Parameter(s)</u>	<u>Level of Concern</u>
total phosphorus	CS
2424B_01 Between Jones Street, Stewart Street and Pine Street, north of the seawall on Galveston Island	

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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	

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SEG ID: 2425A Taylor Lake (unclassified water body)

From the Clear Lake confluence to the Taylor Bayou confluence near Red Bluff Road in Galveston County

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
2425A_01 From the Clear Lake confluence to the Taylor Bayou confluence near Red Bluff Road	
nitrate	CS
2425A_01 From the Clear Lake confluence to the Taylor Bayou confluence near Red Bluff Road	
orthophosphorus	CS
2425A_01 From the Clear Lake confluence to the Taylor Bayou confluence near Red Bluff Road	
total phosphorus	CS
2425A_01 From the Clear Lake confluence to the Taylor Bayou confluence near Red Bluff Road	

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	
depressed dissolved oxygen	CS
2425B_01 From the Clear Lake confluence upstream to Lawrence Road	
orthophosphorus	CS
2425B_01 From the Clear Lake confluence upstream to Lawrence Road	
total phosphorus	CS
2425B_01 From the Clear Lake confluence upstream to Lawrence Road	

SEG ID: 2425E Harris County Flood Control Ditch A (unclassified water body)

From the Taylor Bayou confluence to a point 0.28 km (0.17 mi) downstream of Fairmont Parkway

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
2425E_01 From the Taylor Bayou confluence to a point 0.28 km (0.17 mi) downstream of Fairmont Parkway	

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SEG ID: 2426 Tabbs Bay

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
2426_01 Entire segment	
nitrate	CS
2426_01 Entire segment	
orthophosphorus	CS
2426_01 Entire segment	
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	
nitrate	CS
2426C_01 From the Tabbs Bay confluence upstream to the East Fork of Goose Creek confluence	
orthophosphorus	CS
2426C_01 From the Tabbs Bay confluence upstream to the East Fork of Goose Creek confluence	
total phosphorus	CS
2426C_01 From the Tabbs Bay confluence upstream to the East Fork of Goose Creek confluence	

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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
nitrate 2428_01 Entire segment	CS
total phosphorus 2428_01 Entire segment	CS

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SEG ID: 2429 Scott Bay

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
2429_01 Entire segment	
chlorophyll-a	CS
2429_01 Entire segment	
nitrate	CS
2429_01 Entire segment	
orthophosphorus	CS
2429_01 Entire segment	
total phosphorus	CS
2429_01 Entire segment	

SEG ID: 2430 Burnett Bay

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
2430_01 Entire segment	
chlorophyll-a	CS
2430_01 Entire segment	
nitrate	CS
2430_01 Entire segment	
orthophosphorus	CS
2430_01 Entire segment	
total phosphorus	CS
2430_01 Entire segment	

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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: 2432A Mustang Bayou (unclassified water body)

From the New Bayou confluence upstream to an unnamed tributary 0.3 km (0.19 mi)
upstream of State Hwy 35 to an unnamed tributary downstream of Cartwright Road

<u>Parameter(s)</u>	<u>Level of Concern</u>
bacteria	CN
2432A_02 From County Road 166 upstream to an unnamed trib 0.3 km upstream of SH 35.	
2432A_03 From an unnamed trib 0.3 km upstream of State Hwy 35 upstream to an unnamed tributary downstream of Cartwright Road.	
depressed dissolved oxygen	CS
2432A_01 From the New Bayou confluence upstream to County Road 166	
2432A_02 From County Road 166 upstream to an unnamed trib 0.3 km upstream of SH 35.	
2432A_03 From an unnamed trib 0.3 km upstream of State Hwy 35 upstream to an unnamed tributary downstream of Cartwright Road.	

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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.

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>
bacteria	CN
2432D_01	From the New Bayou confluence upstream to the confluence with Mustang Bayou

<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

<u>Parameter(s)</u>	<u>Level of Concern</u>
orthophosphorus	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>
bacteria	CN
2432E_01	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

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SEG ID: 2436 Barbours Cut

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia 2436_01 Entire segment	CS
nitrate 2436_01 Entire segment	CS
orthophosphorus 2436_01 Entire segment	CS
total phosphorus 2436_01 Entire segment	CS

SEG ID: 2437 Texas City Ship Channel

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia 2437_01 Entire segment	CS
chlorophyll-a 2437_01 Entire segment	CS
total phosphorus 2437_01 Entire segment	CS

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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	

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	
depressed dissolved oxygen	CN
2452_03 Tres Palacios Creek Arm	

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SEG ID: 2452A Tres Palacios Harbor (unclassified water body)

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
2452A_01 Entire segment	
chlorophyll-a	CS
2452A_01 Entire segment	
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	

SEG ID: 2454 Cox Bay

<u>Parameter(s)</u>	<u>Level of Concern</u>
chlorophyll-a	CS
2454_02 Remainder of Cox Bay	

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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>
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depressed dissolved oxygen	CS
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2454A_01	From the Cox Lake dam located 4.0 km (2.5 mi) southeast of Point Comfort to the Calhoun/Jackson County line	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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nitrate	CS
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2454A_01	From the Cox Lake dam located 4.0 km (2.5 mi) southeast of Point Comfort to the Calhoun/Jackson County line	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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orthophosphorus	CS
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2454A_01	From the Cox Lake dam located 4.0 km (2.5 mi) southeast of Point Comfort to the Calhoun/Jackson County line	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus	CS
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2454A_01	From the Cox Lake dam located 4.0 km (2.5 mi) southeast of Point Comfort to the Calhoun/Jackson County line	
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SEG ID: 2456 Carancahua Bay

<u>Parameter(s)</u>	<u>Level of Concern</u>
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chlorophyll-a	CS
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2456_02	Upper half of bay	
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<u>Parameter(s)</u>	<u>Level of Concern</u>
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total phosphorus	CS
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2456_02	Upper half of bay	
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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>
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chlorophyll-a	CS
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2456A_01	From the Carancahua Bay confluence to Jackson CR 440, 10.1 km (6.3 mi) upstream of FM 616 in Jackson 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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2456A_01	From the Carancahua Bay confluence to Jackson CR 440, 10.1 km (6.3 mi) upstream of FM 616 in Jackson County	
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SEG ID: 2462 San Antonio Bay/Hynes Bay/Guadalupe Bay

Parameter(s)

chlorophyll-a

2462_01 Entire segment

Level of Concern

CS

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

Parameter(s)

chlorophyll-a

2471A_01 Entire segment

Level of Concern

CS

SEG ID: 2471RB Rockport (Recreational Beaches)

Parameter(s)

bacteria

2471RB_01 Rockport Beach Park (Beach ID TX748844)

Level of Concern

CN

SEG ID: 2473 St. Charles Bay

Parameter(s)

depressed dissolved oxygen

2473_01 Entire segment

Level of Concern

CS

SEG ID: 2481CB Corpus Christi Bay (Recreational Beaches)

Parameter(s)

bacteria

2481CB_06 Poenisch Park (Beach ID TX682648)

Level of Concern

CN

SEG ID: 2483A Conn Brown Harbor (unclassified water body)

From the Aransas Channel confluence southeast of Aransas Pass in San Patricio County to a point 1.6 km (1 mi) northeast in Aransas County

Parameter(s)

copper in water

2483A_01 From the Aransas Channel confluence southeast of Aransas Pass to a point 1.6 km (1 mi) northeast

Level of Concern

CN

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SEG ID: 2484 Corpus Christi Inner Harbor

<u>Parameter(s)</u>	<u>Level of Concern</u>
ammonia	CS
2484_01 Entire segment	
chlorophyll-a	CS
2484_01 Entire segment	
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)	
depressed dissolved oxygen	CS
2485_02 Middle bay (State Park Road 22 to Holly Road)	
total phosphorus	CS
2485_02 Middle bay (State Park Road 22 to Holly Road)	
2485_03 Lower portion of bay (Ocean Drive to State Park Road 22)	

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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

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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_03 Lower portion of bay south of 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>
chlorophyll-a	CS
2492A_01 From the Cayo Del Grullo confluence to the Lake Alice Dam	
<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	

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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)

chlorophyll-a

2501_02

Jefferson-Chambers County line area

Level of Concern

CS