

2004 Water Quality Inventory Water Bodies, Parameters, and Areas Added to the 303(d) List. (May 13, 2005)

Explanation of Column Headings

- SegID:** This is the classified segment number assigned to a water body or portion of a water body in the *Texas Surface Water Quality Standards*. A letter designation following the segment number (such as "A" or "B") indicates an unclassified water body that is located within the watershed of the classified segment whose number is shown before the letter.
- AUId:** The unique number for a specific assessment area, or assessment Unit (AU).
- Area:** This describes the specific area in which one or more water quality standards are not met.
- Parameter:** These are pollutants or water quality conditions for which screening procedures indicate an existing or previously identified parameter which did not meet the water quality standards. A previously identified parameter is one which was identified in a previous assessment and where there were insufficient data in 2004 to evaluate changes in water quality.
- Category:** One of five categories is assigned to each parameter and water body to provide information about water quality status and management activities. The categories are defined below:
- Category 1. Attaining the water quality standard and no use is threatened.
 - Category 2. Attaining some of the designated uses; no use is threatened; and insufficient or no data and information are available to determine if the remaining uses are attained or threatened.
 - Category 3. Insufficient or no data and information to determine if any designated use is attained.
 - Category 4. Standard is not supported or is threatened for one or more designated uses but does not require the development of a Total Maximum Daily Load (TMDL).
 - 4a. TMDL has been completed and approved by EPA.
 - 4b. Other pollution control requirements are reasonably expected to result in the attainment of the water quality standard in the near future.
 - 4c. Nonsupport of the water quality standard is not caused by a pollutant.
 - Category 5. The water body does not meet applicable water quality standards or is threatened for one or more designated uses by one or more pollutants.
 - 5a. A TMDL is underway, scheduled, or will be scheduled.
 - 5b. A review of the water quality standards will be conducted before a TMDL is scheduled.
 - 5c. Additional data and information will be collected before a TMDL is scheduled.
- New Waterbody:** This column will contain an asterisk (*) if this waterbody has been added to the 303(d) list.
- New Parameter:** This column will contain an asterisk (*) if the specific parameter described has been added for this waterbody, and the waterbody was already on the 303(d) list for some other parameter.
- New Area:** This column will contain an asterisk (*) if the specific area of this waterbody has been added for the described parameter, and the waterbody was already on the 303(d) list for this same parameter in another area.

NOTE: The listing for the fish consumption advisory for the Houston Ship Channel Area has been revised by removing the generic "pesticides in fish tissue" and listing the specific pesticides identified in the Texas Department of Health risk assessment.

| SegID | Segment Name | AUId | Area | Parameter | Category | New Waterbody | New Parameter | New Area |
|-------|--|----------|--|----------------------------|----------|---------------|---------------|----------|
| 0202E | Post Oak Creek (unclassified water body) | 0202E_02 | From lower end of segment to N. FM 1417 | bacteria | 5c | * | | |
| 0229 | Upper Prairie Dog Town Fork Red River | 0229_02 | SH 207 to Palo Duro Canyon State Park north boundary | bacteria | 5c | | * | |
| 0302 | Wright Patman Lake | 0302_02 | 300 acres at International Paper intake | depressed dissolved oxygen | 5c | | | * |
| 0303B | White Oak Creek (unclassified water body) | 0303B_03 | Upper 25 miles of segment | depressed dissolved oxygen | 5b | | | * |
| 0401 | Caddo Lake | 0401_03 | Goose Prairie arm | depressed dissolved oxygen | 5c | | | * |
| 0401 | Caddo Lake | 0401_03 | Goose Prairie arm | low pH | 5c | | | * |
| 0402 | Big Cypress Creek Below Lake O' the Pines | 0402_04 | Upper 7 miles | lead (chronic) in water | 5c | | * | |
| 0402A | Black Cypress Bayou (unclassified water body) | 0402A_01 | Lower 15 miles of water body | depressed dissolved oxygen | 5b | | | * |
| 0402A | Black Cypress Bayou (unclassified water body) | 0402A_02 | Middle 17 miles near CR 1617 | depressed dissolved oxygen | 5b | | | * |
| 0402A | Black Cypress Bayou (unclassified water body) | 0402A_05 | Upper 10 miles of water body | depressed dissolved oxygen | 5b | | | * |
| 0406 | Black Bayou | 0406_02 | Upper 12 miles | depressed dissolved oxygen | 5b | | | * |
| 0407 | James' Bayou | 0407_02 | Upper 25 miles of segment | copper (acute) in water | 5c | | * | |
| 0501B | Little Cypress Bayou (unclassified water body) | 0501B_01 | Lower 4.2 miles of bayou | chronic toxicity in water | 5c | * | | |
| 0501B | Little Cypress Bayou (unclassified water body) | 0501B_02 | 0.3 mile upstream to 0.5 mile downstream of Bear Path Road | chronic toxicity in water | 5c | * | | |
| 0501B | Little Cypress Bayou (unclassified water body) | 0501B_03 | Upper 3.2 miles of bayou | chronic toxicity in water | 5c | * | | |
| 0506 | Sabine River Below Lake Tawakoni | 0506_04 | 26.5 mile reach near FM 17 | bacteria | 5c | | | * |
| 0506G | Little White Oak Creek (unclassified water body) | 0506G_01 | Entire water body | chronic toxicity in water | 5c | * | | |
| 0604 | Neches River Below Lake Palestine | 0604_04 | From SH 21 to US 84 | lead (chronic) in water | 5c | | | * |

2004 Water Quality Inventory Water Bodies, Parameters, and Areas Added to the 303(d) List.

| SegID | Segment Name | AUId | Area | Parameter | Category | New Waterbody | New Parameter | New Area |
|-------|---|----------|---------------------------------------|-----------------------------------|----------|---------------|---------------|----------|
| 0604A | Cedar Creek (unclassified water body) | 0604A_01 | Lower area downstream of FM 2497 | bacteria | 5c | | | * |
| 0604D | Piney Creek (unclassified water body) | 0604D_01 | Lower 25 miles | depressed dissolved oxygen | 5c | * | | |
| 0604M | Biloxi Creek (unclassified water body) | 0604M_02 | Lower portion below CR 228 | bacteria | 5c | * | | |
| 0604M | Biloxi Creek (unclassified water body) | 0604M_03 | Upper portion above CR 228 | bacteria | 5c | * | | |
| 0606 | Neches River Above Lake Palestine | 0606_02 | Prairie Creek to river mile 7.0 | depressed dissolved oxygen | 5c | | * | |
| 0606 | Neches River Above Lake Palestine | 0606_03 | River mile 7.0 to headwaters | low pH | 5c | | | * |
| 0608C | Cypress Creek (unclassified water body) | 0608C_01 | Entire water body | aluminum (acute) in water | 5c | | * | |
| 0610A | Ayish Bayou (unclassified water body) | 0610A_01 | Lower portion downstream of US 96 | bacteria | 5c | | | * |
| 0612 | Attoyac Bayou | 0612_01 | Mouth to 8.2 miles downstream of SH 7 | bacteria | 5c | * | | |
| 0612 | Attoyac Bayou | 0612_03 | Bear Creek to headwaters | bacteria | 5c | * | | |
| 0701D | Shallow Prong Lake (unclassified water body) | 0701D_01 | Entire water body | depressed dissolved oxygen | 5c | * | | |
| 0824 | Elm Fork Trinity River Above Ray Roberts Lake | 0824_03 | 3.5 mile reach near SH 51 | bacteria | 5c | | | * |
| 1006 | Houston Ship Channel Tidal | 1006_01 | Houston Ship Channel Tidal | chlordan in fish tissue | 5a | | * | |
| 1006 | Houston Ship Channel Tidal | 1006_01 | Houston Ship Channel Tidal | dieldrin in fish tissue | 5a | | * | |
| 1006 | Houston Ship Channel Tidal | 1006_01 | Houston Ship Channel Tidal | heptachlor epoxide in fish tissue | 5a | | * | |
| 1006 | Houston Ship Channel Tidal | 1006_02 | Greens Bayou Tidal | chlordan in fish tissue | 5a | | * | |
| 1006 | Houston Ship Channel Tidal | 1006_02 | Greens Bayou Tidal | dieldrin in fish tissue | 5a | | * | |
| 1006 | Houston Ship Channel Tidal | 1006_02 | Greens Bayou Tidal | heptachlor epoxide in fish tissue | 5a | | * | |
| 1006 | Houston Ship Channel Tidal | 1006_03 | Patrick Bayou Tidal | chlordan in fish tissue | 5a | | * | |

2004 Water Quality Inventory Water Bodies, Parameters, and Areas Added to the 303(d) List.

| SegID | Segment Name | AUId | Area | Parameter | Category | New Waterbody | New Parameter | New Area |
|-------|--|---------|--|-----------------------------------|----------|---------------|---------------|----------|
| 1006 | Houston Ship Channel Tidal | 1006_03 | Patrick Bayou Tidal | dieldrin in fish tissue | 5a | | * | |
| 1006 | Houston Ship Channel Tidal | 1006_03 | Patrick Bayou Tidal | heptachlor epoxide in fish tissue | 5a | | * | |
| 1006 | Houston Ship Channel Tidal | 1006_03 | Patrick Bayou Tidal | mercury in water | 5c | | * | |
| 1006 | Houston Ship Channel Tidal | 1006_03 | Patrick Bayou Tidal | temperature | 5c | | * | |
| 1006 | Houston Ship Channel Tidal | 1006_04 | Goodyear Creek Tidal | chlordan in fish tissue | 5a | | * | |
| 1006 | Houston Ship Channel Tidal | 1006_04 | Goodyear Creek Tidal | dieldrin in fish tissue | 5a | | * | |
| 1006 | Houston Ship Channel Tidal | 1006_04 | Goodyear Creek Tidal | heptachlor epoxide in fish tissue | 5a | | * | |
| 1007 | Houston Ship Channel/Buffalo Bayou Tidal | 1007_01 | Houston Ship Channel/Buffalo Bayou Tidal | chlordan in fish tissue | 5a | | * | |
| 1007 | Houston Ship Channel/Buffalo Bayou Tidal | 1007_01 | Houston Ship Channel/Buffalo Bayou Tidal | dieldrin in fish tissue | 5a | | * | |
| 1007 | Houston Ship Channel/Buffalo Bayou Tidal | 1007_01 | Houston Ship Channel/Buffalo Bayou Tidal | heptachlor epoxide in fish tissue | 5a | | * | |
| 1007 | Houston Ship Channel/Buffalo Bayou Tidal | 1007_02 | Sims Bayou Tidal | chlordan in fish tissue | 5a | | * | |
| 1007 | Houston Ship Channel/Buffalo Bayou Tidal | 1007_02 | Sims Bayou Tidal | dieldrin in fish tissue | 5a | | * | |
| 1007 | Houston Ship Channel/Buffalo Bayou Tidal | 1007_02 | Sims Bayou Tidal | heptachlor epoxide in fish tissue | 5a | | * | |
| 1007 | Houston Ship Channel/Buffalo Bayou Tidal | 1007_03 | Hunting Bayou Tidal | chlordan in fish tissue | 5a | | * | |
| 1007 | Houston Ship Channel/Buffalo Bayou Tidal | 1007_03 | Hunting Bayou Tidal | dieldrin in fish tissue | 5a | | * | |
| 1007 | Houston Ship Channel/Buffalo Bayou Tidal | 1007_03 | Hunting Bayou Tidal | heptachlor epoxide in fish tissue | 5a | | * | |
| 1007 | Houston Ship Channel/Buffalo Bayou Tidal | 1007_04 | Brays Bayou Tidal | chlordan in fish tissue | 5a | | * | |
| 1007 | Houston Ship Channel/Buffalo Bayou Tidal | 1007_04 | Brays Bayou Tidal | dieldrin in fish tissue | 5a | | * | |
| 1007 | Houston Ship Channel/Buffalo Bayou Tidal | 1007_04 | Brays Bayou Tidal | heptachlor epoxide in fish tissue | 5a | | * | |

| SegID | Segment Name | AUId | Area | Parameter | Category | New Waterbody | New Parameter | New Area |
|-------|--|----------|---|-----------------------------------|----------|---------------|---------------|----------|
| 1007 | Houston Ship Channel/Buffalo Bayou Tidal | 1007_05 | Vince Bayou Tidal | chlordanes in fish tissue | 5a | | * | |
| 1007 | Houston Ship Channel/Buffalo Bayou Tidal | 1007_05 | Vince Bayou Tidal | dieldrin in fish tissue | 5a | | * | |
| 1007 | Houston Ship Channel/Buffalo Bayou Tidal | 1007_05 | Vince Bayou Tidal | heptachlor epoxide in fish tissue | 5a | | * | |
| 1007 | Houston Ship Channel/Buffalo Bayou Tidal | 1007_06 | Berry Bayou Tidal | chlordanes in fish tissue | 5a | | * | |
| 1007 | Houston Ship Channel/Buffalo Bayou Tidal | 1007_06 | Berry Bayou Tidal | dieldrin in fish tissue | 5a | | * | |
| 1007 | Houston Ship Channel/Buffalo Bayou Tidal | 1007_06 | Berry Bayou Tidal | heptachlor epoxide in fish tissue | 5a | | * | |
| 1221A | Resley Creek (unclassified water body) | 1221A_01 | Entire water body | bacteria | 5c | * | | |
| 1241A | North Fork Double Mountain Fork Brazos River (unclassified water body) | 1241A_01 | Upper 3 miles | bacteria | 5c | * | | |
| 1248C | Mankins Branch (unclassified water body) | 1248C_01 | Lower 2.5 miles | bacteria | 5c | * | | |
| 1248C | Mankins Branch (unclassified water body) | 1248C_02 | Upper 2.5 miles | bacteria | 5c | * | | |
| 1416A | Brady Creek (unclassified water body) | 1416A_05 | From FM 714 upstream to Brady Lake dam | depressed dissolved oxygen | 5c | * | | |
| 1428C | Gilleland Creek (unclassified water body) | 1428C_01 | From the Colorado River upstream to Taylor Lane | bacteria | 5a | | | * |
| 1429C | Waller Creek (unclassified water body) | 1429C_01 | From the confluence with Town Lake to East MLK Blvd. | bacteria | 5c | | * | |
| 1602 | Lavaca River Above Tidal | 1602_01 | Upper 29 miles of segment | depressed dissolved oxygen | 5b | * | | |
| 1803B | Sandies Creek (unclassified water body) | 1803B_02 | From the confluence with Elm Creek to upper end of water body | depressed dissolved oxygen | 5a | | | * |
| 1810 | Plum Creek | 1810_03 | From approx. 1 mi downstream of Caldwell CR 202 to upper end of segment | bacteria | 5c | * | | |

| SegID | Segment Name | AUId | Area | Parameter | Category | New Waterbody | New Parameter | New Area |
|-------|--|----------|--|----------------------------|----------|---------------|---------------|----------|
| 1902 | Lower Cibolo Creek | 1902_02 | From 5 miles upstream of confluence with the San Antonio River to FM 541 | bacteria | 5c | * | | |
| 1906 | Lower Leon Creek | 1906_01 | Lower 3 miles of segment | bacteria | 5c | | | * |
| 1906 | Lower Leon Creek | 1906_05 | From 2 miles upstream of Hwy 353 to Hwy 90 | PCBs in fish tissue | 5a | | * | |
| 1906 | Lower Leon Creek | 1906_06 | Remainder of segment | bacteria | 5c | | | * |
| 1910 | Salado Creek | 1910_05 | From IH 10 to approx 1.5 miles upstream of IH 35 | impaired fish community | 5b | | * | |
| 1911 | Upper San Antonio River | 1911_04 | From approx. 2.5 miles upstream of FM 528 to Bexar CR 125 | bacteria | 5a | | | * |
| 1911 | Upper San Antonio River | 1911_10 | From confluence with Sixmile Creek to confluence with San Pedro Creek | bacteria | 5a | | | * |
| 2001 | Mission River Tidal | 2001_01 | Entire segment | bacteria | 5c | * | | |
| 2003 | Aransas River Tidal | 2003_01 | Entire segment | bacteria | 5c | * | | |
| 2107 | Atascosa River | 2107_01 | Lower 25 miles of segment | bacteria | 5a | | | * |
| 2202 | Arroyo Colorado Above Tidal | 2202_02 | Approx. 11 miles upstream to approx. 4 miles downstream of US 77 | bacteria | 5c | | | * |
| 2202 | Arroyo Colorado Above Tidal | 2202_04 | Upper 19 miles of segment | bacteria | 5c | | | * |
| 2302A | Arroyo Los Olmos (unclassified water body) | 2302A_01 | Entire stream | bacteria | 5c | * | | |
| 2422B | Double Bayou West Fork (unclassified water body) | 2422B_01 | Entire stream | depressed dissolved oxygen | 5c | * | | |
| 2422C | Cotton Bayou (unclassified water body) | 2422C_01 | Upper half of bayou | depressed dissolved oxygen | 5c | * | | |
| 2441 | East Matagorda Bay | 2441_03 | 13.1 square miles in the eastern portion of the bay (OW) | bacteria (oyster waters) | 5a | | | * |
| 2473 | St. Charles Bay | 2473_01 | Bay, Northeast of Goose Island State Park | bacteria | 5c | * | | |