

# First Submission of the 2018 Texas Integrated Report Index of Water Quality Impairments

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## General Information

This index identifies all water bodies with one or more impairments. The index is divided into two main categories:

- Category 4     Impairments that are not suitable for a TMDL or for which a TMDL has already been approved
- Category 5     Impairments which may be suitable for development of a TMDL (303d List)

## Explanation of Column Headings

**SegID and Name:**     The unique identifier (SegID), segment name, and location of the water body. Items 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 (TSWQS). The second type is an unclassified water body (e.g. 0218A), not defined in the Standards and associated with a classified water body because it is in the same watershed. The third type includes special Segments for Oyster Water Use (e.g. 2421OW) and Beach Watch Use (e.g. 2481CB) special areas. The segment name and description follow SegID.

**AU\_ID:**                Identifies the assessment unit (AU\_ID, six or seven digits, e.g., 0101A\_01) and describes the location of the specific area within a classified or unclassified water body for which one or more water quality standards are not met.

**Parameter(s):**        Pollutants or water quality conditions that assessment procedures indicate do not meet assigned water quality standards.

**Category:**             One of two categories assigned to each impaired parameter to provide information about water quality status and management activities on that water body. Both Category 4 and Category 5 are each divided into three subcategories; when a water body has parameters in multiple subcategories, its overall category is the highest category. The category and its subcategories are defined below:

Category 4:     Standard is not supported for one or more designated uses but does not require the development of a TMDL.  
*Category 4a* - All TMDLs have been completed and approved by EPA.  
*Category 4b* - Other control requirements are reasonably expected to result in the attainment of all standards.  
*Category 4c* - Nonattainment is shown to be caused by pollution, not by pollutants and that the water quality conditions cannot be changed by the allocation and control of pollutants through the TMDL process.

Category 5:     The water body does not meet applicable water quality standards for one or more designated uses by one or more pollutants.  
*Category 5a* - TMDLs are underway, scheduled, or will be scheduled for one or more parameters.  
*Category 5b* - A review of the standards for one or more parameters will be conducted before a management strategy is selected, including a possible revision to the TSWQSS.  
*Category 5c* - Additional data or information will be collected and/or evaluated for one or more parameters before a management strategy is selected.

**Carryforward:**        Some previously listed impairments did not have adequate data to re-assess in 2016 and were carried forward from 2014 and remain impaired.

**SegID: 1008 Spring Creek**

From the confluence with the West Fork of the San Jacinto River in Harris/Montgomery County to the confluence with Kickapoo Creek in Harris/Waller County

<u>Parameter(s)</u>	<u>Category</u>	<u>Carryforward</u>
<b>bacteria (Recreation Use)</b>		
1008_02 Kickapoo Creek confluence to SH 249	4a	No
1008_03 SH 249 to IH 45	4a	No
1008_04 IH 45 to the confluence with Lake Houston	4a	No