

## Site Specific Standards Revisions Under Evaluation

Surface Water Quality Standards Advisory Workgroup, March 28, 2012  
Texas Commission on Environmental Quality Water Quality Standards (WQS)

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### Dissolved Solids Criteria

Segment	Description	Criteria
0102	Lake Meredith Total Dissolved	Solids, Chloride, Sulfate
0103	Canadian River Above Lake Meredith	Chloride
0106	Rita Blanca Lake	Total Dissolved Solids
0211	Little Wichita River	Total Dissolved Solids, Sulfate
0226	South Fork Wichita River	Chloride
1214	San Gabriel River	Chloride
1239	White River	Total Dissolved Solids, Chloride, Sulfate
1248	San Gabriel/North Fork San Gabriel River	Chloride
1407	Clear Creek	Total Dissolved Solids, Sulfate
2103	Lake Corpus Christi	Total Dissolved Solids
2204	Petronila Creek Above Tidal	Total Dissolved Solids, Chloride, Sulfate
2306	Rio Grande Above Amistad Reservoir	Total Dissolved Solids, Chloride, Sulfate
2307	Rio Grande Below Riverside Diversion	Total Dissolved Solids, Chloride

### Aquatic Life Use (ALU) and Dissolved Oxygen (DO)

Segment	Description	Criteria
0607	Boggy Creek	Dissolved Oxygen and Aquatic Life Use
0607	Pine Island Bayou	Dissolved Oxygen and Aquatic Life Use
0607	Willow Creek	Dissolved Oxygen and Aquatic Life Use
0608	Cypress Creek	Dissolved Oxygen and Aquatic Life Use
0701	Taylor Bayou Bayou Above Tidal	Dissolved Oxygen and Aquatic Life Use
0701	North Fork Taylor Bayou	Dissolved Oxygen and Aquatic Life Use
0704	Hillebrandt Bayou	Dissolved Oxygen and Aquatic Life Use
0831	Town Creek	Dissolved Oxygen and Aquatic Life Use
1111	Flag Lake Drainage Canal	Dissolved Oxygen and Aquatic Life Use
1402	Skull Creek	Dissolved Oxygen and Aquatic Life Use
1428	Wilbarger Creek	Dissolved Oxygen and Aquatic Life Use
2107	Atascosa River	Dissolved Oxygen and Aquatic Life Use
2311	Upper Pecos River	Dissolved Oxygen and Aquatic Life Use

### pH

Segment	Description	Criteria
0105	Rita Blanca Lake	pH
0229	Upper Prairie Dog Town Fork Red River	pH
0302	Wright Patman Lake	pH
0507	Lake Tawakoni	pH
0605	Lake Palestine	pH
0803	Lake Livingston	pH
0818	Cedar Creek Reservoir	pH
1212	Somerville Lake	pH
1407	Clear Creek	pH

## Segment Description Changes

Segment	Description	Proposed Change
0701	Taylor Bayou Above Tidal	Remove the South Fork Taylor Bayou from the segment description
0801	Trinity River Tidal	The segment boundary needs to be re-evaluated due to a saltwater barrier that has been constructed
0836	Pin Oak Creek	Distances may not be correct
1006	Houston Ship Channel	Include the section called Old River
1014	South Mayde Creek	Distances may not be correct
1110	Oyster Creek	Need to reevaluate since flows are diverted from the natural channel at several points and re-routed
1401	Colorado River Tidal	Revise to consider the diversion channel to Matagorda Bay
1404	Lake Travis	Change pool elevation to match Texas Water Development Board information
1428	Gilliland Creek	Change Ward Springs Rd. to Edgemere Dr.
2303	International Falcon Reservoir	Revise upper boundary of the segment

## Miscellaneous Changes

Segment	Description	Proposed Change
1007	Sims Bayou	Possibly create a segment for this water body
1007	Brays Bayou	Possibly create a segment for this water body
1430	Barton Springs Pool	Consider explicitly indicating uses and criteria for the pool
	Lake Alan Henry	Possibly create a segment for this water body