

# Surface Water Quality Standards Advisory Workgroup Agenda

**Location:** TCEQ Headquarters, 12100 Park 35 Circle, Building F, second floor, Room 2210  
**Date:** January 6, 2009  
**Time:** 9:30 am – 5:00 pm

- 9:30 General welcome – Kelly Keel, L’Oreal Stepney
- 9:35 Overview and workgroup introductions – Sidne Tiemann, Chip Morris
- 9:45 Recreational uses and criteria - Lori Hamilton, Jim Davenport, Chris Linendoll
- Categories of recreational use
  - Geomean and single sample numbers
  - Applying recreational uses & criteria
  - Use-attainability analyses & surveys
  - Permitting
- 11:30 **Lunch**
- 1:00 Nutrient criteria development - Sidne Tiemann, Jim Davenport
- Criteria calculation
- 2:00 Site-specific changes – Lori Hamilton, Sidne Tiemann
- Appendix A - Changes in DO, TDS, Cl, SO<sub>4</sub>, pH, seagrass use, etc.
  - Appendix C - Boundary changes, clarifications
  - Appendix D - New streams, DO and aquatic life use changes, clarifications
- 3:00 **Break**
- 3:15 Resume site-specific changes – Lori Hamilton, Sidne Tiemann
- 3:45 Other revisions & items from the workgroup
- 5:00 **Adjourn**

# Surface Water Quality Standards Advisory Workgroup Agenda

**Location:** TCEQ Headquarters, 12100 Park 35 Circle, Building F, second floor, Room 2210  
**Date:** January 7, 2009  
**Time:** 9:30 am – 5:00 pm

9:30 General welcome – L’Oreal Stepney

9:35 Overview and workgroup introductions – Karen Holligan, Chip Morris

9:45 WET – Mike Pfeil

11:30 **Lunch**

1:00 Minimum Analytical Levels (MALs) – Jill Russell

1:30 Implementing Nutrient Criteria – Jim Davenport

- Reservoir-wide implementation
- Local-scale implementation

2:15 Implementation Procedures – Karen Holligan

- State-listed endangered and threatened (E/T) species (& updated table of federal E/T species)
- Screening for impacts to seagrasses
- Drainage area ratio equations
- Alternative low flows for spring-fed streams (and updated flow table)

2:45 **Break**

3:00 Resume Implementation Procedures – Karen Holligan

- Application of human health criteria to intermittent streams
- Dechlorination for some facilities < 1 MGD
- Aluminum in storm water
- Calculation of permit limits for fish tissue-based criteria (*e.g.*, mercury)
- Screening for chloride and sulfate in intermittent streams
- Updated ambient values for TSS, pH, etc. by segment

4:00 Other items from the workgroup

5:00 **Adjourn**