

39th ANNUAL SWQM WORKSHOP
October 8-9, 2025
Spring Lake Ballroom

Wednesday, October 8th

- 8:15 Welcome, Introductions, Networking Activity** – Sarah McCaffrey, SWQM CO, TCEQ
- 9:00 A Collaborative Approach to Assess the Status of American Eel in Texas** – Stephen Curtis, Texas Parks & Wildlife
- 9:30 Bridging Gaps: Enhanced Ecosystem Function Through Aquatic Restoration and Community Involvement** – Emily Lorkovic and Collin Garoutte, The Meadows Center for Water and the Environment
- 10:00 BREAK**
- 10:15 Texas Freshwater Mussels** – Charles Randklev, Texas A&M Natural Resources Institute
- 10:45 Total Maximum Daily Load (TMDL) Data and Trend Analysis from the Nueces River** – Sam Sugarek, Texas A&M Corpus Christi
- 11:15 Field Instructions** – Nicole Hughes, SWQM CO, TCEQ
- 11:30 LUNCH**
- 1:30 Breakout Sessions (3.5 hours)**
1. A.E. Wood State Fish Hatchery Tour
 - A.E. State Fish Hatchery, San Marcos, TX
 2. Intensive Fish Sampling
 - Martindale River Access at Martindale, TX (29.832951, -97.842898)
 3. SWQM Procedures & Methods
 - Amigos Beach, Fentress, TX (29.7526, -97.780197)
 4. Texas State Meadows Center Tour
 - Meadows Center, San Marcos, TX
- 5:00 End Breakout Sessions**
- 5:30 SWQMIS Help Session (Optional)** – Data Management & Analysis Team, TCEQ
- 6:30 End SWQMIS Help Session**

Thursday, October 9th

- 8:30 Data Management Updates and Announcements** – Samantha Trexler, Data Management & Analysis, TCEQ
- 9:00 Do non-introgressed (and native) Largemouth Bass still exist in Texas?** – Lauren Chappell, Texas State University
- 9:20 The value of long-term biomonitoring to answer complex questions in freshwater systems** – Tim Bonner, Texas State University
- 9:40 Effects of La Niña and El Niño cycles on karst terrain aquatic communities** – Lauren Chappell, Texas State University
- 10:00 BREAK**
- 10:30 Status of Integrated Report** – Andrew Sullivan, SWQM CO, TCEQ
- 10:45 Retrospective of 7,071 E.coli samples from Bull Creek District Park and Barton Springs, Austin TX** – Andrew Clamann, City of Austin
- 11:15 General Information and Current Guidance on PFAS** – Caroline Emery, Toxicology, TCEQ
- 11:45 Texas Surface Water Quality Standards (TSWQS) Revision** – Sarah Whitley, WQS, TCEQ
- 12:00 Adjourn**

Safe travels and we hope to see you next year!