

Quarterly Progress Report: Assessment of PFAS concentrations and loadings in the Lavaca Bay watershed

Contract No. 071

Texas A&M AgriLife Research, Texas Water Resources Institute

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Investigators:

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Reporting Period: Q4, 2025-06-01 through 2025-08-31

Summary of Q4 Updates:

Sampling and analysis work is continuing with an additional high flow event captured.

Task 1. Project Administration:

The project team is continuing to work with Texas A&M Sponsored Research Services to ensure reports, status updates, invoices and other obligations are delivered on time.

Task 2. Data Collection and Laboratory Analysis:

The field team collected samples on 06-25-2025, 07-28-2025, and 8-21-2025 with no major issues to report. High flow storm samples were collected on 06-16-2025. QC samples indicate no major issues.

Task 3. Data Analysis

No major work to report. Data workbooks are being maintained and updated as lab results come in.

Task 4. Project Outreach

Chloe Rodriguez submitted an abstract to present preliminary data at the Coastal Solutions Symposium at TAMU CC.

The TWRI communications team promoted photos from a sampling trip on the Institute's blog: <https://twri.tamu.edu/blog/2025/05/28/from-the-field-monitoring-in-the-lavaca-river-and-port-lavaca/>.