Summary of Texas Groundwater Protection Committee (TGPC) Groundwater Issues (GWI) Subcommittee Meeting September 10, 2025

The TGPC GWI Subcommittee last met via videoconference on September 10, 2025, and 11 state agencies and organizations were represented.

The Agricultural Chemicals Task Force Status Report was reviewed with the following highlights:

- For Fiscal Year (FY) 2025, 102 wells and 30 QA/QC samples from Cooperative Monitoring were immunoassay screened for atrazine. There were two quantifiable detections with a maximum of 0.88 ppb (vs. the Maximum Contaminant Level for atrazine of 3.0 ppb). Due to sample vials being received approximately three months late, an unknown number of samples were not collected in FY 2025.
- FY 2025 Cooperative Monitoring results and 2021 2024 USGS data were entered into the TCEQ Interagency Pesticide Database (IPD), with the new totals at 7,134 wells and springs, 16,230 samples, and 407,508 pesticide analyses.
- On August 5 6, 2025, Alan Cherepon (TCEQ) attended TCEQ's annual Public Drinking Water Conference in Austin and staffed the TGPC exhibit booth from which FIFRA grant-related information were distributed.

The TGPC Publications Status Report was reviewed with no new updates.

The following current groundwater issues were discussed:

- · Oil and Gas Produced Water;
- · Emerging Chemical and Biological Contaminants;
- Managed Aquifer Recharge (MAR);
- Groundwater Quality Monitoring;
- Brackish Groundwater;
- · Evapotranspiration Networks; and,
- Others (a joint venture uranium mining project in Brooks County).

As required by the GWI Subcommittee's current *Charge* (https://tgpc.texas.gov/wp-content/themes/responsive/subcommittees/gwissues/GWI SubComm_Charge12Jul2023.pdf), a draft of the GWI Subcommittee's *Annual Report* was reviewed and approved with one minor change, and it would be presented to the TGPC for final approval at their next meeting.

GWI Subcommittee members had a lengthy discussion of possible future white paper topics related to groundwater quality and associated Subject Matter Expert(s).

The next TGPC GWI Subcommittee meeting was scheduled for December 3, 2025.