

Online and Electronic Resources for TGPC Handouts

An electronic version of this handout is available on the Texas Groundwater Protection Committee (TGPC) Public Education and Outreach [webpage](#)¹ under the “Additional Resources” heading.

Maps

- 1) The following are available on Texas Natural Resources Information System’s “Maps” [webpage](#):²
 - *Major Aquifers of Texas and Minor Aquifers of Texas*
 - *Major River Basins*
 - *Groundwater Management Areas*. For summary text, email GPAT@tceq.texas.gov
 - *Regional Water Planning Areas*. For summary text, email GPAT@tceq.texas.gov
- 2) *Precipitation in Texas* map – for an electronic copy, email GPAT@tceq.texas.gov
- 3) *Geology of Texas* map – available for free download from the [online store](#)³ of the Bureau of Economic Geology of the University of Texas at Austin, under “Thematic Maps (Page Size)”
- 4) USDA Natural Resources Conservation Service, *General Soil Map of Texas* [map](#)⁴
- 5) The *Railroad Commission of Texas Oil and Gas Division District Boundaries* map, as well as agency office locations and contacts, are provided on the “RRC Locations” [webpage](#).⁵
- 6) The *Groundwater Conservation Districts (GCD)* [map](#)⁶, GCD [summary description](#)⁷, and GCD [contact list](#)⁸ are available on TCEQ’s “Groundwater Conservation Districts” [webpage](#).⁹
- 7) The *Texas Priority Groundwater Management Areas (PGMA)* [map](#)¹⁰ and PGMA [summary description](#)¹¹ are available on TCEQ’s “Priority Groundwater Management Areas” [webpage](#).¹²
- 8) Texas Commission on Environmental Quality (TCEQ) *Areas, Regions, and Watermaster Offices* [map](#)¹³
- 9) *Texas Groundwater Monitoring Program, Pesticide Sampling Sites* [map](#)¹⁴

Publications

- 1) Documents Available on TGPC’s “About TGPC” [webpage](#):¹⁵
 - *Texas Groundwater Protection Committee: Protecting One of Our Most Precious Resources* [flyer](#)¹⁶
 - *Texas Groundwater Protection Committee* brochure, [TCEQ Publication GI-088](#)¹⁷
- 2) *Aquifers of Texas* report, [Texas Water Development Board Report 380](#)¹⁸
- 3) The following documents are available on TCEQ’s [website](#):¹⁹
 - *Joint Groundwater Monitoring and Contamination Report, SFR-56*²⁰
 - The following are available on TCEQ’s “Reports to the Legislature” [webpage](#).²¹ Click on the legislative session and then scroll to “Other Mandated or Requested Legislative Reports.”
 - *Activities and Recommendations of the Texas Groundwater Protection Committee: Report to the Legislature, SFR-47*

¹ <https://tgpc.texas.gov/tgpc-subcommittees/tgpc-public-outreach-and-education-subcommittee/>

² <https://tnris.org/maps/>

³ <http://begstore.beg.utexas.edu/store/content/6-free-downloads>

⁴ <https://www.nrcs.usda.gov/sites/default/files/2023-08/Texas%20General%20Soil%20Map.pdf>

⁵ <https://www.rrc.texas.gov/about-us/locations/>

⁶ <https://www.tceq.texas.gov/downloads/groundwater/maps/gcd-map.pdf>

⁷ <https://www.tceq.texas.gov/downloads/groundwater/maps/pgma-text.pdf>

⁸ <https://www.tceq.texas.gov/downloads/groundwater/gcd/gcd-contact-list.pdf>

⁹ <https://www.tceq.texas.gov/groundwater/groundwater-planning-assessment/districts.html>

¹⁰ <https://www.tceq.texas.gov/downloads/groundwater/maps/pgma-areas.pdf>

¹¹ <https://www.tceq.texas.gov/downloads/groundwater/maps/pgma-text.pdf>

¹² <https://www.tceq.texas.gov/groundwater/groundwater-planning-assessment/pgma.html>

¹³ <https://www.tceq.texas.gov/downloads/publications/m/areas-regions-watermasters-m-70.pdf>

¹⁴ <https://www.tceq.texas.gov/downloads/groundwater/pesticides/ipd-map.pdf>

¹⁵ <https://tgpc.texas.gov/about-tgpc/>

¹⁶ <https://tgpc.texas.gov/wp-content/themes/responsive/subcommittees/groundcommittees/TGPCoverview15Aug2022.pdf>

¹⁷ <https://www.tceq.texas.gov/downloads/groundwater/publications/gi-088-texas-groundwater-protection-committee.pdf>

¹⁸ https://www.twdb.texas.gov/publications/reports/numbered_reports/doc/R380_AquifersofTexas.pdf

¹⁹ <https://www.tceq.texas.gov/>

²⁰ <https://www.tceq.texas.gov/groundwater/groundwater-planning-assessment/sfr-056-joint-groundwater-monitoring-contamination-report>

²¹ <https://www.tceq.texas.gov/publications/sfr/legislative-reports>

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- *Priority Groundwater Management Areas and Groundwater Conservation Districts: Report to the Legislature*, SFR-53
- 4) The following documents are available on TCEQ's "Forms and Publications" [webpage](#).²² Click on the box titled "Search Publications," then type the publication number into the "Search" box.
 - *Disinfecting Your Private Well*, [GI-432](#)²³
 - *Desinfectar Su Pozo Privado*, [GI-432esp](#)²⁴
 - *How to Sample Your Private Well Water for Microbial Contaminants*, [GI-433](#)²⁵
 - *Como recolectar muestras de agua de su pozo privado en busca de contaminantes microbianos*, [GI-433/esp](#)²⁶
 - *Landowner's Guide to Plugging Abandoned Water Wells*, [RG-347](#)²⁷
 - *Guía del Terrateniente para Tapar Pozos de Agua Abandonados*, [RG-347/esp](#)²⁸
 - *Pull Up Your Water Well Report – Online!*, [M-90](#)²⁹
 - *Texas Groundwater Protection Strategy*, [AS-188](#)³⁰
 - *Texas Nonpoint Source Management Program*, [SFR-068](#)³¹
 - *Protect Your Water Source*, [GI-604](#),³² available as a brochure or optimized for printing or e-readers.
 - *Texas State Management Plan for Prevention of Pesticide Contamination of Groundwater*, [SFR-070/01](#)³³
- 5) The following documents are available on the Texas A&M AgriLife Extension Service's (AgriLife Extension's) "Publications" [webpage](#).³⁴
 - Several fact sheets regarding various *Drinking Water Problems* and aspects of *On-Site Wastewater Treatment Systems*
 - *Capping of Water Wells for Future Use*, L-5490; *How to Disinfect a Water Well Through Shock Chlorination*, ESC-059; *Solving Water Quality Problems in the Home*, L-5450; and *Texas Well Owner Network: Well Owner's Guide to Water Supply*, ESC-029
 - *Keep Pesticides Out of Texas Water Supplies: Best Management Practices to Prevent Pesticide Contamination of Water Resources*, [L-5500](#)³⁵
 - *Managing Texas Groundwater Resources through GCDs*, [B-1612](#)³⁶
 - *Plugging Abandoned Water Wells*, [AGEN-PU-091](#)³⁷
 - *Protecting the Environment: Using Integrated Weed Management in Lawns*, [L-5324](#)³⁸
 - *Questions about Groundwater Conservation Districts in Texas*, [AGEN-PU-074](#)³⁹
 - For rainwater harvesting publications, see AgriLife Extension's "Rainwater Harvesting" [webpage](#)⁴⁰

²² <https://www.tceq.texas.gov/publications>

²³ <https://www.tceq.texas.gov/downloads/drinking-water/preparedness-resources/gi-432.pdf>

²⁴ <https://www.tceq.texas.gov/downloads/drinking-water/preparedness-resources/gi-432esp.pdf>

²⁵ <https://www.tceq.texas.gov/downloads/drinking-water/preparedness-resources/gi-433.pdf>

²⁶ <https://www.tceq.texas.gov/downloads/drinking-water/preparedness-resources/gi-433esp.pdf>

²⁷ <https://www.tceq.texas.gov/downloads/publications/rg/landowners-guide-to-plugging-abandoned-water-wells-rg-347.pdf>

²⁸ <https://www.tceq.texas.gov/downloads/groundwater/publications/guia-del-terratieniente-para-tapar-pozos-de-agua-abandonados-rg-347esp.pdf>

²⁹ <https://www.tceq.texas.gov/downloads/groundwater/publications/m-90.pdf>

³⁰ <https://www.tceq.texas.gov/downloads/groundwater/publications/as-188-texas-groundwater-protection-strategy.pdf>

³¹ <https://www.tceq.texas.gov/downloads/groundwater/publications/as-188-texas-groundwater-protection-strategy.pdf>

³² <https://www.tceq.texas.gov/publications/gi/gi-604>

³³ https://wayback.archive-it.org/414/20210904135754/https://www.tceq.texas.gov/assets/public/comm_exec/pubs/sfr/070_01.pdf

³⁴ https://agrilifelearn.tamu.edu/s/category/publications/0ZG4x00000095IJGAQ?c__results_layout_state=%7B%7D

³⁵ <https://agrilifelearn.tamu.edu/s/product/keep-pesticides-out-of-texas-water-supplies-best-management-practices-to-prevent-pesticide-contamination/01t4x000004OfYdAAK>

³⁶ <http://counties.agrilife.org/gregg/files/2015/04/waterdist.pdf>

³⁷ <https://agrilifelearn.tamu.edu/s/product/plugging-abandoned-water-wells/01t4x000004OfXxAAK>

³⁸ <https://counties.agrilife.org/liberty/files/2020/05/Protecting-the-Environment-Using-Integrated-Weed-Management-in-Lawns-Publ.-L-5324.pdf>

³⁹ <https://agrilifelearn.tamu.edu/s/product/questions-about-groundwater-conservation-districts-in-texas/01t4x000004OfXlIAAK>

⁴⁰ <https://rainwaterharvesting.tamu.edu/rainwater-basics/>