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 <u>webpage</u>¹ under the "Additional Resources" heading.

Maps

- 1) The following are available on Texas Geographic Information Office'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 <u>online store</u>³ of the Bureau of Economic Geology of the University of Texas at Austin, under "Thematic Maps Publications"
- 4) USDA Natural Resources Conservation Service, *General Soil Map of Texas* <u>map</u>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" <u>webpage</u>.⁵
- 6) The *Texas Groundwater Conservation Districts* (GCD) <u>map</u>⁶, GCD <u>summary description</u>⁷, and GCD <u>contact list</u>⁸ are available on TCEQ's "Groundwater Conservation Districts" <u>webpage</u>.⁹
- 7) The *Texas Priority Groundwater Management Areas (PGMA)* <u>map</u>¹⁰ and PGMA <u>summary description</u>¹¹ are available on TCEQ's "Priority Groundwater Management Areas" <u>webpage</u>.¹²
- 8) Texas Commission on Environmental Quality (TCEQ) Area, Region, and Watermaster Offices map¹³
- 9) Texas Groundwater Monitoring Program, Pesticide Sampling Sites map¹⁴

Publications

- 1) Documents Available on TGPC's "About TGPC" webpage:¹⁵
 - Texas Groundwater Protection Committee: Protecting One of Our Most Precious Resources <u>flyer</u>¹⁶
 - Texas Groundwater Protection Committee brochure, TCEQ Publication GI-088¹⁷
- 2) Aquifers of Texas report, Texas Water Development Board Report 380¹⁸
- 3) The following documents are available on TCEQ's <u>website</u>:¹⁹
 - Joint Groundwater Monitoring and Contamination Report, <u>SFR-56</u>²⁰
 - The following are available on TCEQ's "Reports to the Legislature" <u>webpage</u>.²¹ Click on the legislative session and then scroll to "Other Mandated or Requested Legislative Reports."
 - o Texas Groundwater Protection Committee: Report to the Legislature, SFR-047
 - Priority Groundwater Management Areas and Groundwater Conservation Districts: Report to the Legislature, SFR-53

¹⁵ https://tgpc.texas.gov/about-tgpc/

¹ https://tgpc.texas.gov/tgpc-subcommittees/tgpc-public-outreach-and-education-subcomittee/

² https://geographic.texas.gov/maps.html

³ https://store.beg.utexas.edu/publications/thematic-maps

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

 $[\]label{eq:product} {}^{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/proundwater/pesticides/ipd-map.pdf

¹⁶ https://tgpc.texas.gov/wp-content/themes/responsive/subcommittees/groundcommittes/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-monitoringcontamination-report

²¹ https://www.tceq.texas.gov/publications/sfr/legislativereports

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- 4) The following documents are available on TCEQ's "Forms and Publications" <u>webpage</u>.²² Click on the box titled "Search Publications," then type the publication number into the "Search" box.
 - Disinfecting Your Private Well, <u>GI-432</u>²³
 - Desinfectar Su Pozo Privado, <u>GI-432esp</u>²⁴
 - How to Sample Your Private Well Water for Microbial Contaminants, <u>GI-433</u>²⁵
 - *Como recolectar muestras de agua de su pozo privado en busca de contaminantes microbianos,* <u>GI-433/esp</u>²⁶
 - Landowner's Guide to Plugging Abandoned Water Wells, <u>RG-347</u>²⁷
 Guía del Terrateniente para Tapar Pozos de Agua Abandonados, <u>RG-347/esp</u>²⁸
 - Pull Up Your Water Well Report Online!, M-90²⁹
 - Texas Groundwater Protection Strategy, <u>AS-188</u>³⁰
 - Texas Nonpoint Source Management Program, SFR-68³¹
 - *Protect Your Water Source*, <u>GI-604</u>,³² available as a brochure or optimized for printing or e-readers.
 - Texas State Management Plan for Prevention of Pesticide Contamination of Groundwater, <u>SFR-070/01</u>³³
- 5) The following documents are available on the Texas A&M AgriLife Extension Service's (AgriLife Extension's) "Publications" <u>webpage</u>:³⁴
 - Several fact sheets regarding *Drinking Water Problems* and *On-Site Wastewater Treatment Systems* (OWTS), as well as *Solving Water Quality Problems in the Home*, SCSC-PU-175
 - Plugging Abandoned Water Wells, AGEN-PU-09; Capping of Water Wells for Future Use, AGEN-PU-156; How to Disinfect a Water Well Through Shock Chlorination, SCSC-PU-182; and Texas Well Owner Network: Well Owner's Guide to Water Supply, SCSC-PU-154
 - Keep Pesticides Out of Texas Water Supplies: Best Management Practices to Prevent Pesticide Contamination of Water Resources, AGEN-PU-163; and Protecting the Environment Using Integrated Weed Management in Lawns, SCSC-PU-201
 - Managing Texas Groundwater Resources through Groundwater Conservation Districts, AGEN-PU-065; and Questions about Groundwater Conservation Districts in Texas, AGEN-PU-074
 - For rainwater harvesting publications, see AgriLife Extension's "Rainwater Basics" webpage³⁵
- 6) The Texas Well Owner Network's Fact Sheets <u>webpage</u>³⁶ includes additional related publications.

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-terrateniente-para-tapar-pozos-de-agua-abandonadosrg-347esp.pdf

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

 $^{^{\}rm 30}\ https://www.tceq.texas.gov/downloads/groundwater/publications/as-188-texas-groundwater-protection-strategy.pdf$

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/0ZG4x00000095lJGAQ?c_results_layout_state=%7B%7D

³⁵ https://rainwaterharvesting.tamu.edu/rainwater-basics/

³⁶ https://twon.tamu.edu/fact-sheets/