

## Below is an Electronic Version of an Out-of-Print Publication

You can scroll to view or print this publication here, or you can borrow a paper copy from the Texas State Library, 512/463-5455. You can also view a copy at the TCEQ Library, 512/239-0020, or borrow one through your branch library using interlibrary loan.

The TCEQ's current print publications are listed in our catalog at [www.tnrcc.state.tx.us/admin/topdoc/index.html](http://www.tnrcc.state.tx.us/admin/topdoc/index.html).

# **Appendix A. List of Acronyms**



# List of Acronyms

AFO - animal feeding operation

APEX - Agricultural Productivity Extender

BAT - best available treatment

BCT - best conventional treatment

BPT - best practical treatment

BRC - Bureau of Radiation Control

CAFO - confined animal feeding operation

CBBEP - Coastal Bend Bays and Estuaries Program

CCMP - Comprehensive Conservation Management Plan

CFR - Code of Federal Regulations

CMP - Coastal Management Program

CNA - Comision Nacional del Aqua

CRP - Clean Rivers Program

CSWPP - Comprehensive State Groundwater Protection Program

CWA - Clean Water Act

CZRA - Coastal Zone Reauthorization Amendment

DBP - disinfection by-products

EPA - United States Environmental Protection Agency

EIS - Environmental Impact Statement

GBEP - Galveston Bay Estuary Program

IBEP - Integrated Border Environmental Plan

IBI - Index of Biotic Integrity

IBWC - International Boundary Water Commission

IFIM - instream flow incremental methodology

GLO - General Land Office

HEP - habitat evaluation procedure

LCRA - Lower Colorado River Authority

MCL - maximum contaminant level

NEP - National Estuary Program

NOAA - National Oceanic and Atmospheric Administration

NPDES - National Pollutant Discharge and Elimination System

NPS - nonpoint source

NSSP - National Shellfish Sanitation Program

ONRW - outstanding national resource water

PEL - probable effects level

PPG - Performance Partnership Grant

PWS - public water supply

QAPP - quality assurance project plan

RBA - rapid bioassessment

RCRA - Resource Conservation and Recovery Act

RCT - Railroad Commission of Texas

RWA - receiving water assessment

SWAT - Soil and Water Assessment Tool

SWAP - Source Water Assessment and Protection Program

SWQM - surface water quality monitoring

SWQMP - Surface Water Quality Monitoring Program

SWQMT - Surface Water Quality Monitoring Team

SWT - Southwest Texas State University

TAES - Texas Agricultural Experiment Station

TAC - Texas Administrative Code

TCCC - Texas Coastal Coordinating Council

TDA - Texas Department of Agriculture

TDH - Texas Department of Health

TDLR - Texas Department of Licensing and Regulation

TDS - total dissolved solids

TDWS - Texas Drinking Water Standards

TEL - threshold effects level

TGPC - Texas Groundwater Protection Committee

THM - trihalomethane

TMDL - total maximum daily load

TNRCC - Texas Natural Resource Conservation Commission

TPDES - Texas Pollutant and Discharge Elimination System

TPWD - Texas Parks and Wildlife Department

TRACS - Texas Regulatory Activities and Compliance System

TSSWCB - Texas State Soil and Water Conservation Board

TSWQS - Texas Surface Water Quality Standards

TWDB - Texas Water Development Board

TxBAD - Texas Basin Assessment Database

TxDOT - Texas Department of Transportation

UAA - use attainability analysis

USFWS - United States Fish and Wildlife Service

VOC - volatile organic compound

WBS - water body system

WLE - wasteload evaluation

WQST - Water Quality Standards Team

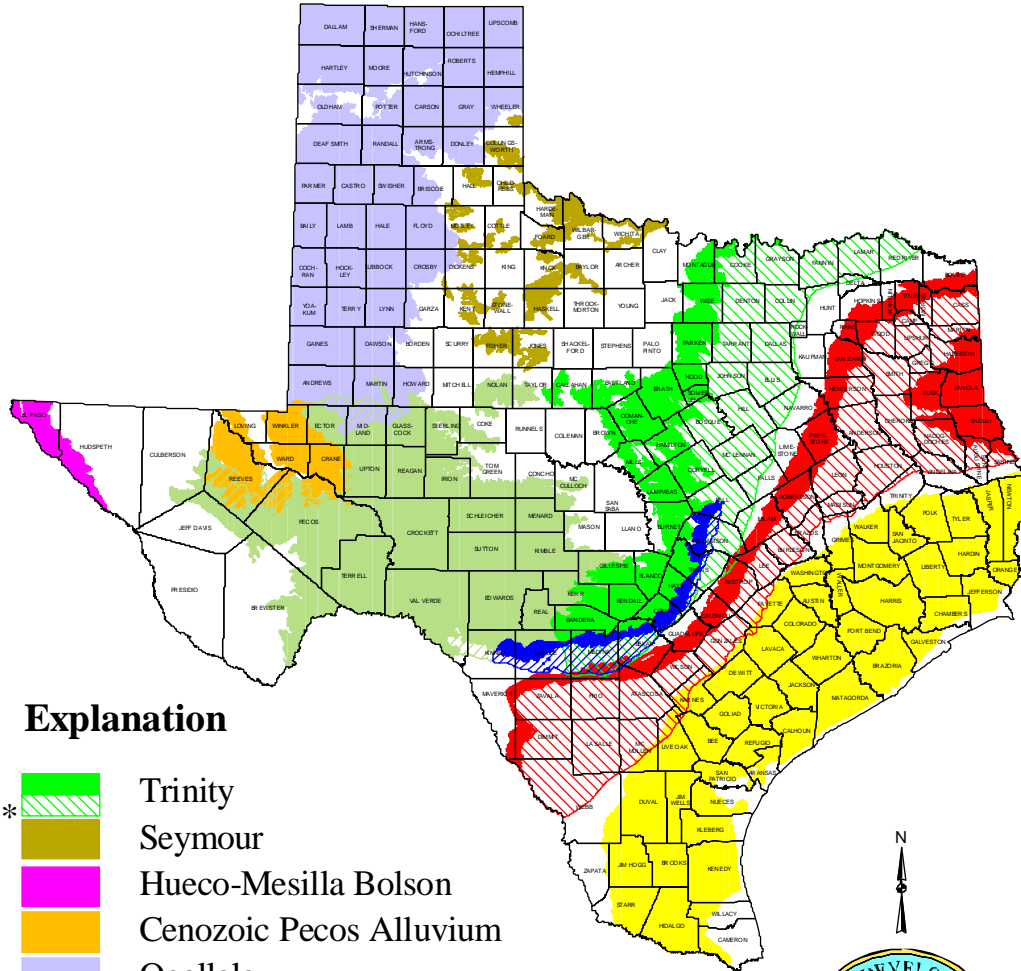
WPCP - Water Pollution Control Program

# **Appendix B. Major Aquifers of Texas**





# Major Aquifers of Texas



## Explanation

-  Trinity
-  Seymour
-  Hueco-Mesilla Bolson
-  Cenozoic Pecos Alluvium
-  Ogallala
-  Gulf Coast
-  \* Edwards-Trinity (Plateau)
-  \* Edwards (BFZ)
-  \* Carrizo-Wilcox

OUTCROP (That part of a water-bearing rock layer which appears at the land surface)

\* DOWNDIP (That part of a water-bearing rock layer which dips below other rock layers)



0 25 50 75 100 Miles

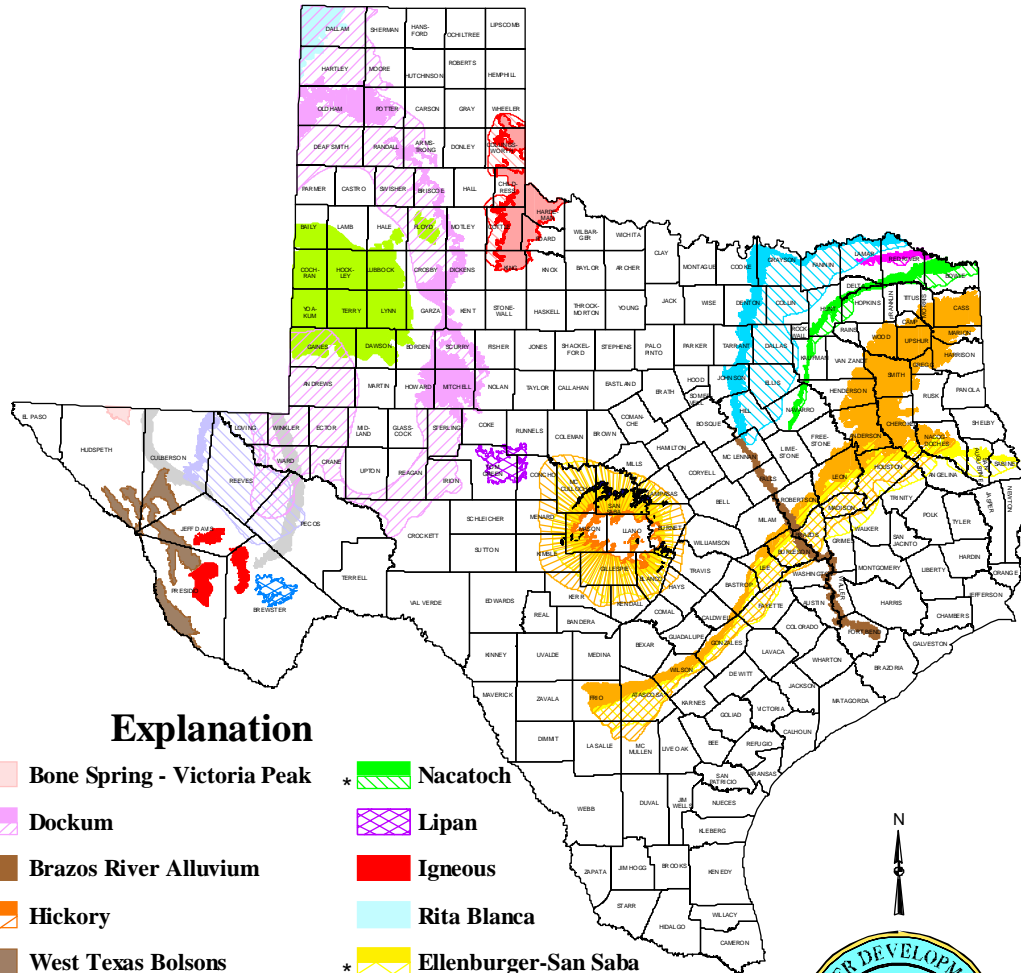
Feb. 25, 2000



# **Appendix C. Minor Aquifers of Texas**

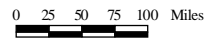


# Minor Aquifers of Texas



## Explanation

- Bone Spring - Victoria Peak
- \*  Dockum
- Brazos River Alluvium
- \*  Hickory
- West Texas Bolsons
- \*  Queen City
- \*  Woodbine
- Edwards-Trinity (High Plains)
- \*  Blaine
- \*  Sparta
- \*  Nacatoch
- Lipan
- Igneous
- Rita Blanca
- \*  Ellenburger-San Saba
- \*  Blossom
- Marble Falls
- \*  Rustler
- Capitan Reef Complex
- \*  Marathon



OUTCROP (That part of a water-bearing rock layer which appears at the land surface)  
 \* DOWNDIP (That part of a water-bearing rock layer which dips below other rock layers)

Feb. 25, 2000

