

# 2000 Drinking Water Quality Report

**Holmwood Utilities/Angelina Neches River Authority**

**Special Notice for the ELDERLY, INFANTS, CANCER PATIENTS, people with HIV/AIDS or other immune problems:**

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control and Prevention (CDC) guidelines on appropriate means to lessen the risk of infections by *Cryptosporidium* and other microbial contaminants are available from **the Safe Drinking Water Hotline (800-426-4791)**.

## **OUR DRINKING WATER MEETS OR EXCEEDS ALL FEDERAL DRINKING WATER REQUIREMENTS**

this report is a summary of the quality of the water we provide our customers. The analysis was made by using the data from the most recent U.S. environmental Protection Agency (EPA) required tests and is presented in the attached pages. We hope this information helps you become more knowledgeable about what's in your drinking water.

En Espanol

Este reporte incluye la informacion importante sobre el agua para tomar. Si tiene preguntas o' discusiones sobre este reporte en espanol, favor de llamar al tel. 1-800-282-5634 para hablar con una persona bilingue en espanol.

Angelina & Neches River Authority                      409-632-7795  
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llamar a Sonia Medina

Where do we get our drinking water?

Our drinking water is obtained from Ground water sources. It comes from The Jasper aquifer, which is a minor aquifer in the Angelina County Area. Angelina County Fresh Water Supply District purchases its water from the City of Lufkin. The District has a contract with the City of Lufkin to deliver treated water that is ready for consumption by the general public. TNRCC will be reviewing all of Texas' drinking water source. The source water assessment process will be completed in three years. It is important to protect your drinking water by protecting your water source.

## **ALL drinking water may contain contaminants**

when drinking water meets federal standards there may not be any health based benefits to purchasing bottled water or point of use devices. Drinking water, **including bottled water**, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling **the Environmental Protection Agency's Safe Drinking Water Hotline (800-426-4791)**.

## **ABOUT THE FOLLOWING PAGES**

The pages that follow list all of the federally regulated or monitored constituents which have been found in your drinking water. U.S. EPA requires water systems to test up to 97 constituents.

## **SECONDARY CONSTITUENTS**

Many constituents (such as calcium, sodium, or iron) which are often found in drinking water, can cause taste, color, and odor problems. The taste and odor constituents are called secondary constituents and are regulated by the State of Texas, not EPA. These constituents are not causes for health concerns. Therefore, secondaries are not required to be reported in this document but they may greatly affect the appearance and taste of your water.

## **Public Participation Opportunities**

**Date:** July 17, 2001

**Time:** 4:00 PM - 6:00 PM

**Location:** 210 Lufkin Avenue (ANRA Central Offices)

**Phone No:** (936) 632-7795

ANRA will also receive public comments in writing mailed to : ANRA, P.O. Box 387, Lufkin Texas, 75902.

### DEFINITIONS:

**Maximum Contaminant Level (MCL)** - The highest level of a contaminant in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

**Maximum Contaminant level Goal (MCLG)** - The level of a contaminant in drinking water below which there is not known or expected health risk. MCLGs allow for a margin of safety.

**Treatment Technique** - A required process intended to reduce the level of a contaminant in drinking water.

**Action Level** - The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

**PPM** - Parts Per Million is the measurement of known contaminants in 1 Million parts of water

**PPB** - Parts Per Billion is the measurement of known contaminants in 1 Billion parts of water

**Inorganics** Not tested for or none detected

**Organics** Not tested for or none detected

**THM** Not tested for or none detected

**Unregulated Contaminants** Not tested for or none detected

**Turbidity** Not tested for or none detected

**Lead and Copper**

Year	Constituent	The 90 <sup>th</sup> Percentile	Number of Sites Exceeding Action Level	Action Level	Unit of Measure	Source of Constituent
2000	Copper	0.2450	0	1.3	ppm	Corrosion of household plumbing systems; Erosion of natural deposits; Leaching from wood preservatives.
2000	Lead	1.3000	0	15	ppb	Corrosion of household plumbing systems; Erosion of natural deposits.

**Total Coliform** Not tested for or none detected

**Fecal Coliform** Not tested for or none detected