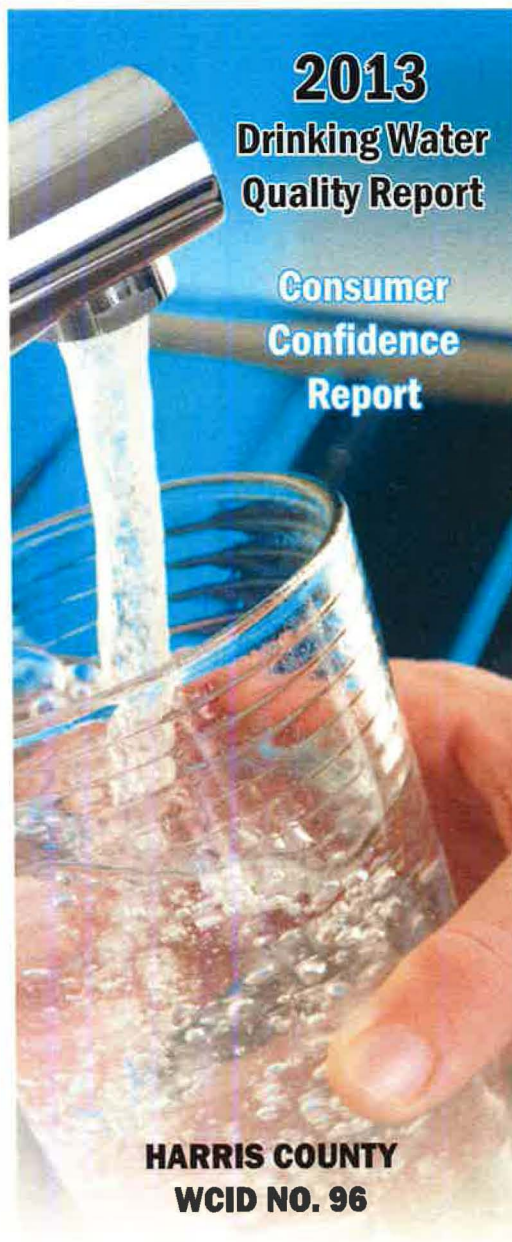


If you would like to talk to a District Representative about your Water Quality Report, please call (832) 490-1635. For more information from the U.S. Environmental Protection Agency, you may call the EPA's Safe Drinking Water Hotline at (800) 426-4791.



HARRIS COUNTY WCID NO. 96

Our Drinking Water Meets or Exceeds All Federal (EPA) 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.

Water Sources

The sources of drinking water (both tap and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and in some cases, radioactive material, and can pick up contaminants resulting from the presence of animals or from human activity.

Contaminants that may be present in source water include:

- **Microbial Contaminants**, such as viruses and bacteria, which may come from sewage treatment facilities, septic systems, agricultural livestock operations, and wildlife;
- **Inorganic Contaminants**, such as salts and metals which can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining and farming;
- **Pesticides and Herbicides**, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses;
- **Organic Chemical Contaminants**, including synthetic and volatile organic chemicals which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems; and
- **Radioactive Contaminants**, which can be naturally-occurring or the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, the U.S. Environmental Protection Agency prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. Federal Food and Drug Administration Agency regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

En Español

Este reporte incluye informacion importante sobre el agua para tomar. Para asistencia en Español, favor de llame al telefono (832) 490-1635.

Special Notice for the Elderly, Infants, Cancer Patients, People with HIV/AIDS or Other Immune Problems

You may be more vulnerable than the general population to certain microbial contaminants, such as *Cryptosporidium*, in drinking water. Infants, some elderly, or Immuno-compromised persons such as those undergoing chemotherapy for cancer; persons who have undergone organ transplants; those who are undergoing treatment with steroids; and people with HIV/AIDS or other immune system disorders can be particularly at risk from infections. You should seek advice about drinking water from your physician or health care provider. Additional guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* are available from the Safe Drinking Water Hotline: (800-426-4791).

Public Participation Opportunities

The Board of Directors of the District meets at 12:00 PM Noon on the first Tuesday of each month at the offices of Sanford Kuhl Hagan Kugle Parker Kahn, LLP at 1180 Galleria Financial Center, 5075 Westheimer Road, Houston, Texas. You may mail comments to:

Harris County WCID No. 96
Attn.: Board of Directors
6420 Reading Road
Rosenberg, Texas 77471
Or Call: (832) 490-1635

Where Do We Get Our Water?

Our Drinking water is obtained from both groundwater and surface water sources. The Texas Commission on Environmental Quality completed an assessment for all drinking water systems that own their own sources. This report describes the susceptibility and types of constituents that may come into contact with the drinking water source based on human activities and natural conditions. The system from which we purchase our water, the City of Houston, received the assessment report. For more information on source water assessments and protection efforts for our system, contact Mike Thornhill in our Regulatory Compliance Department at 832-490-1507.

HARRIS COUNTY WCID NO. 96

PWS ID: 1013175

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 EPA's Safe Drinking Water Hotline (1-800-426-4791).

Secondary Constituents

Many constituents (such as calcium, sodium, or iron) which are often found in drinking water, can cause taste, color, or odor problems. The taste and odor constituents are called secondary constituents and are regulated by the State of Texas, not the 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.

Harris County Municipal Utility District No. 257 purchases groundwater from Harris County Municipal Utility District No. 149 and receives surface water from the West Harris County Regional Water Authority (WHCRWA). The results for both Harris County MUD 149 and the WHCRWA are also listed in the tables. The results for Lead and Copper, Disinfection By-Products, and Disinfection Residuals listed are for Harris County MUD No. 257 only since these samples are from within the District boundaries.

Regulated Inorganic Contaminants

YEAR	Contaminant (Unit of Measurement)	Highest Level Detected	Range of Detected Levels	Violation	MCL	MCLG	Source of Contaminant
2012	Barium (ppm)	0.05	NA	No	2	2	Erosion of natural deposits
2012	Fluoride (ppm)	0.50	NA	No	4	4	Erosion of natural deposits
2012	Nitrate (ppm)	1.23	NA	No	10	10	Erosion of natural deposits
2010	Nitrate (ppm)	4.3	ND - 4.3	No	10	10	Erosion of natural deposits

Lead and Copper

YEAR	Contaminant (Unit of Measurement)	90th Percentile	Number of sampling sites exceeding Action Level	Violation	Action Level	MCLG	Source of Contaminant
2008	Lead (ppb)	7.9	0	No	15	0	Corrosion of household plumbing
2008	Copper (ppm)	0.245	0	No	1.3	1.3	Corrosion of household plumbing

Additional Health Information for Lead

All water systems are required by the EPA to report the following language: "If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. This water supply is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>."

Unregulated Contaminants*

YEAR	Contaminant (Unit of Measurement)	Highest Level Detected	Range of Detected Levels	Source of Contaminant
2012	Chloroform	0.01	NA	By-product of drinking water disinfection

* Unregulated contaminants are those for which the EPA has not established drinking water standards. The purpose of unregulated contaminant monitoring is to assist the EPA in determining the occurrence of unregulated contaminants in drinking water and whether future regulation is warranted.

About the Tables

That attached table contains all of the chemical contaminants which have been found in your drinking water. The U.S. EPA requires water systems to test for up to 97 contaminants. All contaminants detected in your water are below state and federally allowed levels. The State of Texas allows us to monitor for some contaminants less than once per year because the concentrations of these contaminants do not change frequently.

Drinking Water Definitions and Units Descriptions

NA:	Not Applicable
ND:	Not Detected
NR:	Not Reported
pCi/L:	picocuries per liter (a measure of radioactivity)
ppm:	parts per million, or milligrams per liter (mg/L)
ppb:	parts per billion, or micrograms per liter (ug/L)
MNR:	Monitoring not required, but recommended

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

MCLG: **Maximum Contaminant Level Goal:** The level of a contaminant in drinking water below which there is no known or expected health risk. MCLGs allow for a margin of safety.

MRDL: **Maximum Residual Disinfection Level:** The highest level of disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

MRDLG: **Maximum Residual Disinfectant Level Goal:** The level of drinking water disinfectant below which there is no known or expected health risk. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

AL: **Action Level:** The concentration level of a contaminant which, if exceeded, requires a water system to treat water or follow other requirements.

Disinfection Residuals

YEAR	Contaminant (Unit of Measurement)	Highest Average Level Detected	Range of Detected Levels	Violation	MRDL	MRDLG	Source of Contaminant
2012	Chloramine (ppm)	2.83	1.48 - 4.10	No	4	4	Disinfectant used to control microbes

Disinfection By-Products

YEAR	Contaminant (Unit of Measurement)	Highest Level Detected	Range of Detected Levels	Violation	MCL	MCLG	Source of Contaminant
2012	Total Trihalomethanes (TTHM) (ppb)	11.5	NA	No	80	0	By-product of drinking water disinfection
2012	Total Haloacetic Acids (HAA5) (ppb)	17.5	NA	No	60	0	By-product of drinking water disinfection

Organic Contaminants

YEAR	Contaminant (Unit of Measurement)	Highest Level Detected	Range of Detected Levels	Violation	MCL	MCLG	Source of Contaminant
2012	Atrazine (ppb)	0.49	NA	No	3	3	Herbicide Runoff
2012	Simazine (ppb)	0.29	NA	No	4	4	Herbicide Runoff

Regulated Microbiological Contaminants

YEAR	Contaminant (Unit of Measurement)	Highest Single Measurement	Lowest Monthly % of Samples Meeting Limits	Turbidity Limits	Source of Contaminant
2011	Turbidity (NTU)	0.39	99.3	0.03	Soil Runoff

Turbidity has no health effects. However, turbidity can interfere with disinfection and provide a medium for microbiological growth. Turbidity may indicate the presence of disease-causing organisms. These organisms include bacteria, viruses, and parasites that can cause symptoms such as nausea, cramps, diarrhea, and associated headaches.

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YEAR	Contaminant (Unit of Measurement)	Highest Level Detected	Range of Detected Levels	Source of Contaminant
2010	n-Nitrosodimethyl-amine (ppb)	0.0381	ND - 0.0381	By-product of drinking water disinfection