CONSUMER CONFIDENCE REPORT

TCEQ CERTIFICATION of DELIVERY

For Calendar year 2014

Public Water System(PWS) Name : CITY OF WILLOW PARK

PWS ID Number : TX1840027

I certify that the community water system named above has distributed the Consumer Confidence Report (CCR) for the calendar year of 2014 and that the information in the report is correct and consistent with the compliance monitoring data previously submitted to the TCEQ. Public Water Systems serving 500 or fewer persons are not required to mail the entire CCR to their customers as long as the system provides notice at least once per year by July 1 to its customers by mail, door-to-door delivery, or by posting in an appropriate location that the report is available upon request.

Date of Delivery: 8/6/15

Certified By: Name (print): Steve Martin

Title: Director of Public Works

Phone Number: (817)441-7708 Email: smartin@willowpark.org

Signature: _____ Date: 8/6/15

Direct delivery methods-You must use at least one direct delivery method (check all that apply):

- [x] Mail a paper copy of the CCR

Electronic Delivery:

- [ ] Mail notification that CCR is available on-line at http://_____
- [ ] Email direct web address of the CCR, available at http:// _____
- [ ] Email CCR as an attachment to an email.
- [ ] Email CCR as an embedded image in an email.
- [ ] Other direct delivery (for example, door hangers or additional electronic delivery method).

Please specify: _____

Good-faith delivery methods -To reach people who do not receive bills (check all that apply):

- [x] Posting the CCR on the Internet at http:// www.willowpark.org
- [ ] Mailing the CCR to people who receive mail, but who do not receive bills.
- [ ] Advertising the availability of the CCR in news media.
- [ ] Posting the CCR in public places.
- [ ] Delivering multiple copies to single billing addresses serving multiple persons.
- [ ] Delivering multiple copies of the CCR to community organizations.

*Systems serving 100,000 or more people are required to post the CCR on a publicly available web site and provide the URL here: http:// N/A

All systems are required to mail by July 1the certification of delivery and complete Consumer Confidence Report to: TCEQ recommends the use of certified mail.

Sending by certified mail:	Sending by regular mail:
TCEQ PDW, MC-155, Attn: CCR, 12100 Park 35 Circle Austin, TX 78753	TCEQ PDW, MC-155, Attn: CCR, PO Box 13087 Austin, TX 78711-3087

Annual Drinking Water Quality Report

TX1840027 CITY OF WILLOW PARK

Annual Water Quality Report for the period of January 1 to December 31, 2014

This report is intended to provide you with important information about your drinking water and the efforts made by the water system to provide safe drinking water.

CITY OF WILLOW PARK is Ground Water

For more information regarding this report contact:

Name Steve Martin

Phone 817-441-7708

Este reporte incluye información importante sobre el agua para tomar. Para asistencia en español, favor de llamar al telefono (___) ___-____.

Sources of Drinking Water

The sources of drinking water (both tap water 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 pickup substances resulting from the presence of animals or from human activity.

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 EPAs Safe Drinking Water Hotline at (800) 426-4791.

Contaminants that may be present in source water include:

- Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.

- Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.

- Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water 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 storm water runoff, and septic systems.

- Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. FDA regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

Contaminants may be found in drinking water that may cause taste, color, or odor problems. These types of problems are not necessarily causes for health concerns. For more information on taste, odor, or color of drinking water, please contact the system's business office.

You may be more vulnerable than the general population to certain microbial contaminants, such as Cryptosporidium, in drinking water. Infants, some elderly, or immunocompromised 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 providers Additional guidelines on appropriate means to lessen the risk of infection by Cryptosporidium are available from the Safe Drinking Water Hotline (800-426-4791).

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. We are responsible for providing high quality drinking water, but we 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.

Information about Source Water Assessments

A Source Water Susceptibility Assessment for your drinking water source(s) is currently being updated by the Texas Commission on Environmental Quality. This information describes the susceptibility and types of constituents that may come into contact with your drinking water source based on human activities and natural conditions. The information contained in the assessment allows us to focus source water protection strategies.

For more information about your sources of water, please refer to the Source Water Assessment Viewer available at the following URL:
http://gis3.tceq.state.tx.us/swav/Controller/index.jsp?wtrsrc=

Further details about sources and source-water assessments are available in Drinking Water Watch at the following URL: http://dww.tceq.texas.gov/DWW

Source Water Name		Type of Water	Report Status	Location
1 - INDIAN CAMP / LAKE VIEW	INDIAN CAMP / LAKE VIEW	GW	A	Paluxy
10P - SURREY LN	SURREY LN	GW	A	Paluxy
11 - SQUAW CREEK RD	SQUAW CREEK RD	GW	A	Paluxy
12 - SW OF SHERWOOD CIR	SW OF SHERWOOD CIR	GW	A	Paluxy
13 - ROYAL VIEW DR / KNIGHTS BRIDGE	ROYAL VIEW DR / KNIGHTS	GW	A	Paluxy
14 - INDIAN CAMP / CROWN RD	INDIAN CAMP / CROWN RD	GW	A	Paluxy
15 - INDIAN CAMP / CROWN RD	INDIAN CAMP / CROWN RD	GW	A	Trinity
16P - 1109 FOX HUNT TRL	1109 FOX HUNT TRL	GW	A	Paluxy
16T - 1109 FOX HUNT TRL	1109 FOX HUNT TRL	GW	A	Trinity
17 - PS 1 / QUAIL CREST	PS 1	GW	A	Paluxy
18 - PS 1 / QUAIL CREST	PS 1	GW	A	Paluxy
2 - E LAKE DR	E LAKE DR	GW	A	Paluxy
20 - PS 2 (WILLOW SPRINGS / OAKS	PS 2 (WILLOW SPRINGS / OAKS	GW	A	Paluxy
3 - E LAKE DR	E LAKE DR	GW	A	Paluxy
4 - E LAKE DR / CREST RD	E LAKE DR / CREST RD	GW	A	Paluxy
5 - INDIAN CAMP	INDIAN CAMP	GW	A	Paluxy
6P - RIDGE RD	RIDGE RD	GW	A	Paluxy

6T - RIDGE RD	RIDGE RD	GW	A	Trinity
EL CHICO		GW	A	Paluxy
SURREY LN		GW	A	Paluxy
WILLOW SPRINGS OAK		GW	A	Paluxy

Lead and Copper

Definitions:
Action Level Goal (ALG): The level of a contaminant in drinking water below which there is no known or expected risk to health. ALGs allow for a margin of safety.
Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Lead and Copper	Date Sampled	MCLG	Action Level (AL)	90th Percentile	# Sites Over AL	Units	Violation	Likely Source of Contamination
Copper	2014	1.3	1.3	0.14	0	ppm	N	Erosion of natural deposits; Leaching from wood preservatives; Corrosion of household plumbing systems.
Lead	2014	0	15	6.7	0	ppb	N	Corrosion of household plumbing systems; Erosion of natural deposits.

Water Quality Test Results

Definitions:	The following tables contain scientific terms and measures, some of which may require explanation.
Avg:	Regulatory compliance with some MCLs are based on running annual average of monthly samples.
Maximum Contaminant Level or MCL:	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.
Maximum Contaminant Level Goal or MCLG:	The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
Maximum residual disinfectant level or MRDL:	The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
Maximum residual disinfectant level goal or MRDLG:	The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
MFL	million fibers per liter (a measure of asbestos)
na:	not applicable.
NTU	nephelometric turbidity units (a measure of turbidity)
pCi/L	picocuries per liter (a measure of radioactivity)

Water Quality Test Results

ppb:	micrograms per liter or parts per billion - or one ounce in 7,350,000 gallons of water.
ppm:	milligrams per liter or parts per million - or one ounce in 7,350 gallons of water.
ppt	parts per trillion, or nanograms per liter (ng/L)
ppq	parts per quadrillion, or picograms per liter (pg/L)

Regulated Contaminants

Disinfectants and Disinfection By-Products	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Haloacetic Acids (HAA5)*	2014	2	2.1 - 2.2	No goal for the total	60	ppb	N	By-product of drinking water disinfection.
Total Trihalomethanes (TTHM)	2014	23	13.1 - 32.7	No goal for the total	80	ppb	N	By-product of drinking water disinfection.
Inorganic Contaminants	**Collection Date**	**Highest Level Detected**	**Range of Levels Detected**	**MCLG**	**MCL**	**Units**	**Violation**	**Likely Source of Contamination**
Antimony	08/12/2013	0.334	0 - 0.334	6	6	ppb	N	Discharge from petroleum refineries; fire retardants; ceramics; electronics; solder; test addition.
Barium	08/12/2013	0.1	0.0858 - 0.1	2	2	ppm	N	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits.
Chromium	08/12/2013	0.813	0 - 0.813	100	100	ppb	N	Discharge from steel and pulp mills; Erosion of natural deposits.
Fluoride	2014	0.723	0.252 - 0.723	4	4.0	ppm	N	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories.
Nitrate [measured as Nitrogen]	2014	0.338	0.096 - 0.338	10	10	ppm	N	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.
Radioactive Contaminants	**Collection Date**	**Highest Level Detected**	**Range of Levels Detected**	**MCLG**	**MCL**	**Units**	**Violation**	**Likely Source of Contamination**
Gross alpha excluding radon and uranium	2014	17.7	0 - 17.7	0	15	pCi/L	N	Erosion of natural deposits.
Volatile Organic Contaminants	**Collection Date**	**Highest Level Detected**	**Range of Levels Detected**	**MCLG**	**MCL**	**Units**	**Violation**	**Likely Source of Contamination**
Carbon Tetrachloride	2014	1	0 - 0.5	0	5	ppb	N	Discharge from chemical plants and other industrial activities.

Violations Table

Chlorine

Some people who use water containing chlorine well in excess of the MRDL could experience irritating effects to their eyes and nose. Some people who drink water containing chlorine well in excess of the MRDL could experience stomach discomfort.

Violation Type	Violation Begin	Violation End	Violation Explanation
Disinfectant Level Quarterly Operating Report (DLQOR).	07/01/2014	09/30/2014	We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated.

Lead and Copper Rule

The Lead and Copper Rule protects public health by minimizing lead and copper levels in drinking water, primarily by reducing water corrosivity. Lead and copper enter drinking water mainly from corrosion of lead and copper containing plumbing materials.

Violation Type	Violation Begin	Violation End	Violation Explanation
LEAD CONSUMER NOTICE (LCR)	12/30/2014	03/13/2015	We failed to provide the results of lead tap water monitoring to the consumers at the location water was tested. These were supposed to be provided no later than 30 days after learning the results.