

Division of Environment
Bureau of Water - Public Water Supply Section
Curtis State Office Building
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Susan Mosier, MD, Acting Secretary

Department of Health & Environment

Sam Brownback, Governor

CONSUMER CONFIDENCE REPORT
CERTIFICATE OF DELIVERY

PWS NAME: JEFFERSON CO RWD 10
PWS ID: KS2008709

The community public water supply system named above hereby confirms that its annual consumer confidence report (CCR), covering the calendar year 2014 was made available to all bill paying customers also making a good faith effort to distribute the report to non bill paying customers on _____ (date).

In addition to providing the report to its customers, the system also certifies that the report was provided to the local county health department and has provided appropriate notices of availability. Further, the system certifies that the information contained in the report is correct and consistent with the compliance monitoring data previously submitted to the Kansas Department of Health and Environment.

Check all that apply:

Mail - paper copy - (provide paper copy to KDHE if not provided electronically)

Email - direct URL to CCR - URL Address: _____

(Attach copy of mail notification that CCR is available on website, and who to contact if internet is not available)

Email - CCR sent as a file attachment (attach copy of email)

Email - CCR embedded in the message (attach copy of email)

Additional delivery that satisfies "otherwise directly deliver"
(Describe method: _____)

Certified by: Name: Diedre Taylor

Title: Office Clerk

Address: 9383 Delaware Dr. Orawkie City: Dr. Orawkie Zip: 666070

Phone No: 785-876-2639 KS

E-mail: _____

Date: 6-30-15

Return to: Patti Croy
Bureau of Water
Public Water Supply Section
1000 SW Jackson; Suite 420
Topeka, KS 66612-1367
pcroy@kdheks.gov

Testing Results for: JEFFERSON CO RWD 10

Microbiological	Result	MCL	MCLG	Typical Source
No Detected Results were Found in the Calendar Year of 2014				

Regulated Contaminants	Collection Date	Your Highest Value	Range (low/high)	Unit	MCL	MCLG	Typical Source
BARIUM	3/14/2014	0.08	0.08	ppm	2	2	Discharge from metal refineries
CHROMIUM	3/14/2014	1.4	1.4	ppb	100	100	Discharge from steel and pulp mills
FLUORIDE	3/14/2014	0.17	0.17	ppm	4	4	Natural deposits; Water additive which promotes strong teeth.
NITRATE	3/14/2014	2.9	2.9	ppm	10	10	Runoff from fertilizer use
SELENIUM	3/14/2014	1.6	1.6	ppb	50	50	Erosion of natural deposits

Disinfection Byproducts	Monitoring Period	Your Highest RAA	Range (low/high)	Unit	MCL	MCLG	Typical Source
TOTAL HALOACETIC ACIDS (HAA5)	2014	4	4.2	ppb	60	0	By-product of drinking water disinfection
TTHM	2014	11	11	ppb	80	0	By-product of drinking water chlorination

Lead and Copper	Monitoring Period	90 th Percentile	Range (low/high)	Unit	AL	Sites Over AL	Typical Source
COPPER, FREE	2012 - 2014	0.26	0.22 - 0.26	ppm	1.3	0	Corrosion of household plumbing
LEAD	2012 - 2014	3.5	3 - 3.8	ppb	15	0	Corrosion of household plumbing

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. Your water system 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>.

Secondary Contaminants	Collection Date	Our Highest Value	Range (low/high)	Unit	SMCL
ALKALINITY, TOTAL	3/14/2014	230	230	MG/L	300
CALCIUM	3/14/2014	83	83	MG/L	200
CHLORIDE	3/14/2014	8.1	8.1	MG/L	250
CONDUCTIVITY @ 25 C UMHOS/CM	3/14/2014	530	530	UMHO/CM	1500
HARDNESS, TOTAL (AS CaCO3)	3/14/2014	250	250	MG/L	400
MAGNESIUM	3/14/2014	10	10	MG/L	150
PH	3/14/2014	7.6	7.6	PH	8.5
PHOSPHORUS, TOTAL	3/14/2014	0.079	0.079	MG/L	5
POTASSIUM	3/14/2014	0.56	0.56	MG/L	100
SILICA	3/14/2014	23	23	MG/L	50
SODIUM	3/14/2014	17	17	MG/L	100
SULFATE	3/14/2014	24	24	MG/L	250
TDS	3/31/2011	330	330	MG/L	500
ZINC	3/14/2014	0.0067	0.0067	MG/L	5

During the 2014 calendar year, we had no violation(s) of drinking water regulations.

Please Note: Because of sampling schedules, results may be older than 1 year.