

Testing Results for: CITY OF PERRY

Regulated Contaminants	Collection Date	Highest Value	Range (low/high)	Unit	MCL	MCLG	Typical Source
ARSENIC	3/16/2020	1.5	1.5	ppb	10	0	Erosion of natural deposits
BARIUM	3/16/2020	0.2	0.2	ppm	2	2	Discharge from metal refineries
CHROMIUM	3/16/2020	2.7	2.7	ppb	100	100	Discharge from steel and pulp mills
FLUORIDE	3/16/2020	0.24	0.24	ppm	4	4	Natural deposits; Water additive which promotes strong teeth.
NITRATE	5/17/2022	2	2	ppm	10	10	Runoff from fertilizer use
SELENIUM	3/16/2020	4	4	ppb	50	50	Erosion of natural deposits

Disinfection Byproducts	Monitoring Period	Highest RAA	Range (low/high)	Unit	MCL	MCLG	Typical Source
TOTAL HALOACETIC ACIDS (HAA5)	2022	4	4.4	ppb	60	0	By-product of drinking water disinfection
TTHM	2022	13	13	ppb	80	0	By-product of drinking water chlorination

Lead and Copper	Monitoring Period	90 <sup>th</sup> Percentile	Range (low/high)	Unit	AL	Sites Over AL	Typical Source
COPPER, FREE	2018 - 2020	0.98	0.038 - 1.2	ppm	1.3	0	Corrosion of household plumbing
LEAD	2018 - 2020	2.7	0 - 43	ppb	15	1	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>.

Chlorine/Chloramines Maximum Disinfection Level	MPA	MPA Units	RAA	RAA Units
2022 - 2022	1.6300	MG/L	1.2	MG/L

Secondary Contaminants - Non-Health Based Contaminants - No Federal Maximum Contaminant Level (MCL) Established.	Collection Date	Highest Value	Range (low/high)	Unit	SMCL
ALKALINITY, TOTAL	3/16/2020	310	310	MG/L	300
CALCIUM	3/16/2020	140	140	MG/L	200
CHLORIDE	3/16/2020	45	45	MG/L	250
CONDUCTIVITY @ 25 C UMHOS/CM	3/16/2020	800	800	UMHO/CM	1500
CORROSIVITY	3/16/2020	0.42	0.42	LANG	0
HARDNESS, TOTAL (AS CaCO3)	3/16/2020	410	410	MG/L	400
IRON	3/16/2020	0.05	0.05	MG/L	0.3
MAGNESIUM	3/16/2020	16	16	MG/L	150
MANGANESE	3/16/2020	0.0047	0.0047	MG/L	0.05
METHYL TERT-BUTYL ETHER	3/15/2021	0.61	0.61	UG/L	
NICKEL	3/16/2020	0.018	0.018	MG/L	0.1
PH	3/16/2020	7.4	7.4	PH	8.5
PHOSPHORUS, TOTAL	3/16/2020	0.29	0.29	MG/L	5
POTASSIUM	3/16/2020	2.3	2.3	MG/L	100
SILICA	3/16/2020	40	40	MG/L	50
SODIUM	3/16/2020	14	14	MG/L	100
SULFATE	3/16/2020	43	43	MG/L	250
TDS	3/16/2020	490	490	MG/L	500
ZINC	3/16/2020	0.02	0.02	MG/L	5

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

During the 2022 calendar year, we had the below noted violation(s) of drinking water regulations.

Compliance Period	Analyte	Comments
10/2/2022	CONSUMER CONFIDENCE RULE	CCR ADEQUACY/AVAILABILITY/CONTENT
12/30/2020 - 6/22/2022	LEAD & COPPER RULE	LEAD CONSUMER NOTICE (LCR)

Additional Required Health Effects Language:

**IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER  
Reporting Requirements Not Met for PERRY, CITY OF**

Our water system recently incurred a drinking water violation. Even though this was not an emergency, as our customers you have a right to know what happened and what we did to correct the situation. We did not submit on time a required report to the Kansas Department of Health and Environment (KDHE). Failure to submit the consumer confidence report and certificate of delivery on time is a violation of Federal and Kansas regulations and requires us to distribute this public notice to our customers.

We are required to distribute a consumer confidence report to our customers yearly. Our water system failed to distribute our 2022 consumer confidence report by July 1, 2023, to our customers.

What does this mean?

- This is not an emergency. If it had been, you would have been notified within 24 hours. We incurred a violation because we were late in submitting reports to KDHE, and by law we are required to distribute a notice of this violation to our customers.

What should I do?

- There is nothing you need to do at this time.

What happened? What is being done?

[Describe corrective action.] \_\_\_\_\_  
\_\_\_\_\_

For more information, please contact Name: **RAMON GONZALEZ** at Phone: **785-597-5613**  
Or by Mail: **115 ELM ST PO BOX 724, PERRY, KS 66073**

*Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.*

This notice is being sent to you by **PERRY, CITY OF**.

Federal ID #: **KS2008720**

Date distributed: \_\_\_\_\_