## **Informational Water Quality Report**

## **Rads Standard**

Client:	
Ordered By:	
John Doe	
6571 Wilson Mills Rd	
Cleveland, OH 44143	
,	



6571 Wilson Mills Rd Cleveland, Ohio 44143 1-800-458-3330

Sample Number: 111111

Location: Main Level Bathroom Sink

Type of Water: Well Water

Collection Date and Time: 01/01/2018 10:00 AM Received Date and Time: 01/02/2018 10:00 AM

Date Completed: 01/10/2018

## **Definition and Legend**

This informational water quality report compares the actual test result to national standards as defined in the EPA's Primary and Secondary Drinking Water Regulations.

Primary Standards: Are expressed as the maximum contaminant level (MCL) which is the highest level of contaminant that

is allowed in drinking water. MCLs are enforceable standards.

Secondary standards: Are non-enforceable guidelines regulating contaminants that may cause cosmetic effects (such as skin

or tooth discoloration) or aesthetic effects (such as taste, odor, or color) in drinking water. Individual

states may choose to adopt them as enforceable standards.

Action levels: Are defined in treatment techniques which are required processes intended to reduce the level of a

contaminant in drinking water.

mg/L (ppm): Unless otherwise indicated, results and standards are expressed as an amount in milligrams per liter or

parts per million.

Minimum Detection Level (MDL):

The lowest level that the laboratory can detect a contaminant.

**ND:** The contaminant was not detected above the minimum detection level.

**NA:** The contaminant was not analyzed.

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The contaminant was not detected in the sample above the minimum detection level.



The contaminant was detected at or above the minimum detection level, but not above the referenced standard.



The contaminant was detected above the standard, which is not an EPA enforceable MCL.



The contaminant was detected above the EPA enforceable MCL.



These results may be invalid.

Status	Contaminant	Results	Units	National Standards		Min. Detection Level		
		Inorganic Analytes - Metals						
+	Uranium	0.077	mg/L	0.030	EPA Primary	0.001		
	Radiologicals							
+	Gross Alpha	59.0	pCi/L	15	EPA Primary	3.0		
	Gross Beta	25.1	pCi/L			4.0		
	Radon	7509	pCi/L			100		

We certify that the analyses performed for this report are accurate, and that the laboratory tests were conducted by methods approved by the U.S. Environmental Protection Agency or variations of these EPA methods.

These test results are intended to be used for informational purposes only and may not be used for regulatory compliance.

## National Testing Laboratories, Ltd.

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