

Informational Water Quality Report

Rads Deluxe

Client:

Ordered By:

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Mytown, OH 44143
ATTN: John Que



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

Sample Number: 204412

Location: Cleveland, OH

Type of Water:

Collection Date and Time: 5/26/2011 11:00

Received Date and Time: 5/27/2011 09:00

Date Completed: 6/22/2011

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.

 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	0.004	mg/L	0.030	EPA Primary 0.001
Radiologicals					
●	Gross Alpha	3.450	pCi/L	15.000	EPA Primary 3.000
✓	Gross Beta	ND	pCi/L	50.000	EPA Primary 4.000
✓	Ra - 226	ND	pCi/L	5.00	EPA Primary 1.000
●	Ra - 228	2.49	pCi/L	5.00	EPA Primary 1.000
●	Radon 222	460	pCi/L	--	50

We certify that the analyses performed for this report are accurate, and that the laboratory test 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.

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PRELIMINARY