



WATER QUALITY REPORT

INTRODUCTION

The Mountain Valley Spring, a natural protected spring source, meets all federal and state health standards. FDA regulates bottled water as a food product. The exacting standards of quality and testing directed by the FDA for bottled water is a process Mountain Valley Spring diligently adheres to. Our mission is about ensuring the quality and safety of our spring water; protecting the natural sacred spring source, and providing natural American goodness to our consumers.

OUR SOURCE

The Mountain Valley Spring Water has been bottled at the same sacred spring source, in the Ouachita Mountains, since 1871. Nestled in a remote valley, our spring is surrounded by 2,000 acres of protected forest, and is the perfect result of a 3,500-year journey slowly filtering into granite based aquifers. Every drop is worth the wait.

NATURALLY OCCURRING IN PARTS PER MILLION

Calcium	74.0
Magnesium	7.3
Potassium	1.0
Total Dissolved Solids	220
	7.8 pH

SPECIFIC MINERAL ANALYSIS

ND=Not detected

PHYSICAL QUALITY

Alkalinity as CaCO ₃	190mg/LCaCO ₃
Color	ND
Specific Conductance	390 umhos/cm
Hardness, Total	190 mg/LCaCO ₃
Odor, Threshold	2 TON
Solids Total Dissolved	220 mg/L
Turbidity	ND
Temperature	21 deg. C
Bicarbonate	230 mg/L HCO ₃

MICROBIOLOGICAL QUALITY

Coliform in Water/100 mL	Absent
E. Coli in Water/100mL	Absent

RADIOLOGICALS

Radium – 226	ND
Radium – 226, Radium – 228 Combined	ND
Radium – 228	ND
Uranium	ND
P1 Gross Alpha	ND
P1 Gross Beta	ND

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INORGANIC CHEMICALS

Aluminum	ND
Antimony	ND
Arsenic	ND
Barium	0.013 mg/L
Beryllium	ND
Bromide	23 ug/L
Cadmium	ND
Calcium	63 mg/L
Chloride	3 mg/L
Chromium (includes Hexavalent Chromium)	ND
Copper	ND
Cyanide, Total	ND
Fluoride	0.1 mg/L
Iron	ND
Lead	ND
Magnesium	7.0 mg/L
Manganese	ND
Mercury	ND
Nickel	0.003 mg/L
Nitrogen, Nitrate	ND
Nitrogen, Nitrite	ND
Total Nitrate + Nitrite-Nitrogen	ND
Potassium	1.0 mg/L
Selenium	ND
Silver	ND
Sodium	2.5 mg/L
Sulfate as SO ₄	9.4 mg/L
Surfactants (MBAS)	ND
Thallium	ND
Phenolics	ND
Zinc	ND

MISCELLANEOUS

Radon	ND
Acrylamind	ND