



Caddo Mountain Spring Water™ Quality

Caddo Mountain Spring Water™ is of world class spring water quality. The product's raw attributes resemble and/or are better than the top spring water brands in the world. The spring water is naturally sodium free. It has a low mineralization or Total Dissolved Solids (TDS) content. TDS is the best indication of the water's purity. Our spring water has no FDA/EPA or CA Health Department minimum reportable levels of *Sodium*, Fluoride, Manganese, Barium, Nitrates, Potassium, Arsenic, Lead, Copper, Nickel, Aluminum, Bromide, Chromium, Uranium, Radiological Contaminants or Volatile Organic Compounds. Caddo Mountain Spring Water™ also has low content levels for Chloride and Sulfates. Its low mineralization gives the spring water a crisp-clean refreshing taste along with excellent hydrating characteristics.

A comparison of Caddo Mountain Spring Water's physical characteristics to major spring water brands on U.S. store shelves today is shown in the following water table.

Comparative Water Characteristics - Caddo Mountain Spring Water™ to Major Brands

Metals, Other Inorganics, Physicals, Contaminants	Arrowhead-CA (Nestle')	Fiji (Fiji Islands)	Ozarka-TX (Nestle')	Evian (France)	Mountain Valley (AR)	Voss (Iceland)	Min. Value (finished water)	Max. Value (finished water)	"Major Brands" MEDIAN VALUES (finished water)	Caddo Mountain Source Spring-Lower West Central, AR (RAW-Unfinished Water)	FDA SOQ/EPA Max. Contaminant Level (MCL) Parts Per Million (PPM) Primary Standard (STD) (Poses health risk-Enforceable STD)	FDA SOQ/EPA MCL Secondary Standards (Cosmetic Effects Only, Non-Enforceable STD)
pH	7.7	7.7	6.2	7.2	7.5	5.5	5.5	8.1	7.2	6.7	none	6.5-8.5
Calcium	29.45	18.00	2.45	81.00	70.00	5.00	2.20	81.00	18.00	18.92	none	none
Chloride	7.00	9.00	5.55	9.00	3.00	12.00	0.00	14.00	9.00	1.80	none	250
Fluoride	0.600	0.280	ND	ND	0.100	0.100	ND	1.200	0.100	ND	2 [1.4-2.4]	none
Magnesium	11.60	15.00	1.05	27.00	9.90	1.00	0.90	27.00	9.90	1.28	none	none
Nitrate as N	0.550	0.270	1.130	0.880	ND	ND	ND	1.800	0.270	ND	10	none
Potassium	2.40	4.90	1.70	1.00	0.90	0.00	0.00	4.90	1.10	ND	none	none
Sodium	10.95	18	4.8	6.7	2.5	6	2.5	18	6.2	ND	none	none
Sulfates	14.50	1.30	1.90	13.00	9.30	3.00	0.00	29.00	5.00	1.50	none	250
Arsenic	ND	ND	ND	ND	ND	ND	ND	ND	-	ND	0.010	none
TDS (Total Dissolved Solids)	181	240	45	330	220	44	39	330	220	63	none	500
Alkalinity	110	130	3.9	290	190	<20	19	290	120	44.05	none	none
Hardness-total	121.5	-	10.95	310	220	-	9.9	310	215	52.06	none	none
Uranium	ND	ND	ND	0.002	ND	ND	ND	0.002	0.001	ND	0.03	none
Uranium P1	ND	ND	ND	0.002	4	3.38	ND	4	3.38	ND	15	none
Barium	ND	0.003	ND	0.11	0.012	ND	ND	0.11	0.012	ND	2	none
Manganese	ND	ND	ND	0.001	0.001	0.037	ND	0.037	0.001	ND	none	0.05
Nickel	ND	ND	ND	0.001	0.003	ND	ND	0.003	0.002	ND	none	0.5
Aluminum	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	none	0.2
Bromide	0.02	ND	0.044	ND	20	ND	ND	20	0.0495	ND	none	none
Radiological contaminants	ND	3.6	ND	ND	ND	ND	ND	3.6	-	ND	5-CA	5
Dichloromethane	0.00041	ND	ND	ND	ND	ND	ND	0.00082	-	ND	0.005	none
Toluene	ND	ND	0.0029	ND	ND	ND	ND	0.0057	-	ND	1	none

Please know: Total Dissolved Solids content in spring water of 250 ppm or more is considered mineral water by the FDA. Evian and Voss are both mineral waters by definition, followed closely by Fiji and Mountain Valley waters both with a TDS of 220. Major Brands included in the table are Fiji, Ozarka, Arrowhead, Evian, Mountain Valley and Voss. Crystal Geyser (not shown) is predominately a contact supplier to the dollar store chains including Family Dollar. Their product is labeled "Alpine Spring Water" which it clearly is not. Data included in our table was taken directly from the bottlers/producers' own water analysis reports.

Caddo Mountain Spring Water™ Source Location - Sustainable and Renewable

The Company's source water property sits in an ideal geological formation in the Ouachita Mountains of west central Arkansas for our use. Formation depths are estimated at 650 feet on the north and 750 feet on the south (our property is on the south). The characteristics of the formation - its material makeup and "fracture" (@60%) are both excellent for the production of outstanding water! The "fracture" allows for a fast replenishment rate of the Ouachita Mountain Aquifer which receives average annual rainfall of over 55 inches a year. The hydrology features are also superb! The material makeup (is mostly rock (limestone)) and the mass (Ouachita Mountains) both of which actually physically compresses the aquifer water! As well the transmissivity of the water is outstanding! Studies indicate that water flow rates and water take out do not affect the aquifer levels when taken from depths of less than 150 feet. Based on our research we should never need to access a 150 foot borehole depth.

Our source water Ouachita Mountain Aquifer covers an approximate 148,000 square mile area which coupled with its high annual rainfall make it is a sustainable-renewable water source. In fact, some major spring water producers are currently sourcing water from locations that many now believe are unsustainable. Unsustainable source locations include California, Texas and France. These source water locations are being strained today by other area users of the water, climate change and industrial or agricultural contamination.

Caddo Mountain Spring Water™ Source Location – Pristine and Protected

The Company's pristine source water property is abutted on two sides by U.S. National Forest lands. The government owned forest lands afford us natural contamination protection to our Company's unspoiled producing environment. Many competing producers must pay for large land acreages and still not have the same pollution protection safeguards from industrial or agricultural users.

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