



Seven Springs Water – Quality Report

Sourced in Arizona

As part of the precious Tonto National Forest, our Seven Springs water flows naturally here in Arizona.

Just North of Cave Creek, our fresh spring water pours straight from the earth’s natural bounty. This beautiful desert highland area is a perfect place to enjoy the vast scenery and topography of the great state of Arizona.

Sustainable

We take the life and longevity of water very seriously. Protecting the purity of nature in and around our spring is of the utmost importance to White Water. The US Forest Service has extended White Water an allotment of spring water, which we can use without affecting this abundant spring’s supply.

Water Analysis

ND = Not Detected

Physical Factors

Result mg/L

| | |
|---|------|
| Alkalinity (Total as CaCO₃) | 250 |
| Apparent Color | ND |
| Bicarbonate (as CaCO₃) | 250 |
| Carbonate (as CaCO₃) | ND |
| Corrosivity | -0.1 |
| E. Coli | ND |
| Foaming Agents | ND |
| Hardness (as CaCO₃) | 210 |
| Hydroxide (as CaCO₃) | ND |
| Odor Threshold | ND |
| pH | 7.94 |
| Ph Temperature | 20 |
| Specific Cond. @ 25deg. C | 490 |
| Total Dissolved solids | 338 |
| Turbidity | ND |

Inorganic Analytes – Metals

Result mg/L

| | |
|------------------|----|
| Aluminum | ND |
| Antimony | ND |
| Arsenic | ND |
| Barium | ND |
| Beryllium | ND |



| | |
|---------------|-------|
| Boron | ND |
| Cadmium | ND |
| Calcium | 66.0 |
| Chromium | ND |
| Copper | ND |
| Iron | ND |
| Lead | ND |
| Magnesium | 19.00 |
| Manganese | ND |
| Mercury | ND |
| Nickel | ND |
| Potassium | 1.3 |
| Selenium | ND |
| Silica, Total | 64 |
| Silicon | 30 |
| Silver | ND |
| Sodium | 15 |
| Thallium | ND |
| Uranium | ND |
| Zinc | ND |

Inorganic Analytes – Other

Result mg/L

| | |
|-----------------|---------|
| Asbestos | ND |
| Bromide | 0.078 |
| Chloride | 8.6 |
| Cyanide | ND |
| Fluoride | 0.19 |
| Nitrate as N | 1.30 |
| Nitrite as N | ND |
| Ortho Phosphate | ND |
| Perchlorate | 0.00082 |
| Sulfate | 7.5 |

Organic Analytes – Trihalomethanes

Result mg/L

| | |
|----------------------|----|
| Bromodichloromethane | ND |
| Bromoform | ND |
| Chloroform | ND |
| Dibromochloromethane | ND |
| Total THMs | ND |

Organic Analytes – Volatiles

Result mg/L



| | |
|--------------------------------|----|
| 1, 1, 1, 2 – Tetrachloroethane | ND |
| 1, 1, 1 – Trichloroethane | ND |
| 1, 1, 2, 2 – Tetrachloroethane | ND |
| 1,1,2-Trichloroethane | ND |
| 1,1-Dichloroethane | ND |
| 1,1-Dichloroethene | ND |
| 1,1-Dichloropropene | ND |
| 1,2,3-Trichlorobenzene | ND |
| 1,2,3-Trichloropropane | ND |
| 1,2,4-Trichlorobenzene | ND |
| 1,2,4-Trimethylbenzene | ND |
| 1,2-Dichlorobenzene | ND |
| 1,2-Dichloroethane | ND |
| 1,2-Dichloropropane | ND |
| 1,3,5-Trimethylbenzene | ND |
| 1,3-Dichlorobenzene | ND |
| 1,3-Dichloropropane | ND |
| 1,4-Dichlorobenzene | ND |
| 2,2-Dichloropropane | ND |
| 2-Chlorotoluene | ND |
| 4-Chlorotoluene | ND |
| 4-Isopropyltoluene | ND |
| Benzene | ND |
| Bromobenzene | ND |
| Bromochloromethane | ND |
| Bromomethane | ND |
| Carbon Tetrachloride | ND |
| Chlorobenzene | ND |
| Chloroethane | ND |
| Chloromethane | ND |
| cis-1,2-Dichloroethene | ND |
| cis-1,3-Dichloropropene | ND |
| Dibromomethane | ND |
| Dichlorodifluoromethane | ND |
| Dichloromethane | ND |
| Ethylbenzene | ND |
| Hexachlorobutadiene | ND |
| Isopropylbenzene | ND |
| Methyl Tert Butyl Ether | ND |
| Methyl-Ethyl Ketone | ND |
| Naphthalene | ND |
| n-Butylbenzene | ND |
| o-Xylene | ND |
| p and m-Xylenes | ND |
| Propylbenzene | ND |
| sec-Butylbenzene | ND |
| Styrene | ND |



| | |
|---------------------------|----|
| tert-Butylbenzene | ND |
| Tetrachloroethene | ND |
| Toluene | ND |
| trans-1,2-Dichloroethene | ND |
| trans-1,3-Dichloropropene | ND |
| Trichloroethene | ND |
| Trichlorofluoromethane | ND |
| Trichlorotrifluoroethane | ND |
| Vinyl Chloride | ND |
| Xylenes (Total) | ND |

Organic Analytes – Others

Result mg/L

| | |
|------------------------------------|----|
| 1, 2 – Dibromo – 3 – chloropropane | ND |
| 1, 2 – Dibromoethane | ND |
| 2, 3, 7, 8 – TCDD (Dioxin) | ND |
| 2,4-D | ND |
| 3-Hydroxycarbofuran | ND |
| Alachlor | ND |
| Aldicarb | ND |
| Aldicarb sulfone | ND |
| Aldicarb sulfoxide | ND |
| Aldrin | ND |
| Atrazine | ND |
| Bentazon | ND |
| Benzo(A)pyrene | ND |
| Butachlor | ND |
| Carbaryl | ND |
| Carbofuran | ND |
| Chlordane | ND |
| Dalapon | ND |
| Di(2-ethylhexyl) adipate | ND |
| Di(2-ethylhexyl) phthalate | ND |
| Dicamba | ND |
| Dichloran | ND |
| Dieldrin | ND |
| Dinoseb | ND |
| Diquat | ND |
| Endothall | ND |
| Endrin | ND |
| Glyphosate | ND |
| Heptachlor | ND |
| Heptachlor Epoxide | ND |
| Hexachlorobenzene | ND |
| Hexachlorocyclopentadiene | ND |
| Lindane | ND |



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|-------------------------|----|
| Methomyl | ND |
| Methoxychlor | ND |
| Metolachlor | ND |
| Metribuzin | ND |
| Molinate | ND |
| Oxamyl | ND |
| Pentachloronitrobenzene | ND |
| Pentachlorophenol | ND |
| Picloram | ND |
| Propachlor | ND |
| Silvex 2,4,5-TP | ND |
| Simazine | ND |
| Thiobencarb | ND |
| Total PCBs | ND |
| Total Phenols | ND |
| Toxaphene | ND |
| Trifluralin | ND |

Radiologicals

Result mg/L

| | |
|-------------|--------|
| Gross Alpha | -0.203 |
| Gross Beta | 0.622 |
| Ra – 226 | 0.458 |
| Ra – 228 | 1.25 |
| Radon | 7 |