

# Diamond Springs Water Quality Testing

At Diamond Springs we take pride in keeping up with the latest regulatory standards set forth by the FDA and the IBWA. It is our pleasure to present to you a sampling of our product testing.

ND = none detected

\*ND = none detected above MCL ( maximum contaminate level )

## Inorganic Chemicals - metals Spring Distilled Fluoride

22 tested			
Arsenic	ND	ND	ND
Iron	ND	ND	ND
Lead	ND	ND	ND
Sodium	3.0 mg/l	ND	7.0 mg/l
Fluoride	ND	ND	1.0 ppm

## Inorganic Physical Factors

pH	6.5 - 7.3	5.0 - 7.0	6.5-7.3
Turbidity	ND	.20 NTU	ND
Odor	1.0 TON	1.0 TON	1.0 TON
Fluoride	ND	ND	.90 mg/l
Chlorine	ND	ND	ND
TDS	40 mg/l	ND	49 mg/l

## Organic Chemicals

Trihalomethanes	*ND	*ND	*ND
-----------------	-----	-----	-----

## Organic Chemicals - Volatiles

59 tested	*ND	*ND	*ND
-----------	-----	-----	-----

## Organic Chemicals

### Pesticides, Herbicides, Pcb's, Acids

30 tested	*ND	*ND	*ND
-----------	-----	-----	-----

## Carbamates

8 tested	*ND	*ND	*ND
----------	-----	-----	-----

## Radioactivity

Gross Alpha	*ND	*ND	*ND
Gross Beta	*ND	*ND	*ND

In addition to these regulatory test we also test daily in house for total bacteria and coliform. A finished product sample is also taken each week to an independent laboratory and tested for coliform per FDA, IBWA, regulation's. All quality check's and in house lab tests are performed by an IBWA / CPO ( Certified Plant Operator ).

Jeff Myers  
Plant Manager ( CPO )