



ARROWHEAD[®]

mountain spring water

Water Analysis Report

Report Date: December 2007
 Testing Period: 2nd Qtr 2007 – 4th Qtr 2007

WATER TYPES

ARROWHEAD [®] MOUNTAIN SPRING WATER	ARROWHEAD [®] SPRING WATER WITH NATURAL FLUORIDE	ARROWHEAD [®] DRINKING WATER	ARROWHEAD [®] DISTILLED WATER	ARROWHEAD [®] SPARKLING WATER
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SUBSTANCE	MRL*	MCL**	LEVEL FOUND				
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Volatile Organic Compounds

Benzene	0.0005	0.005	ND	ND	ND	ND	ND
Carbon tetrachloride	0.0005	0.005	ND	ND	ND	ND	ND
Chlorobenzene (Monochlorobenzene)	0.0005	0.100	ND	ND	ND	ND	ND
1,2-Dichlorobenzene (o-DCB)	0.0005	0.600	ND	ND	ND	ND	ND
1,4-Dichlorobenzene (p-DCB)	0.0005	0.075	ND	ND	ND	ND	ND
1,1-Dichloroethane (1,1-DCA)	0.0005	0.005†	ND	ND	ND	ND	ND
1,2-Dichloroethane (1,2-DCA)	0.0005	0.005	ND	ND	ND	ND	ND
1,1-Dichloroethylene	0.0005	0.007	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.0005	0.070	ND	ND	ND	ND	ND
trans-1,2-Dichloroethylene	0.0005	0.100	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.0005	0.005	ND	ND	ND	ND	ND
1,3-Dichloropropene (Telone II)	0.0005	0.0005†	ND	ND	ND	ND	ND
Ethylbenzene	0.0005	0.700	ND	ND	ND	ND	ND
Methylene chloride (Dichloromethane)	0.0005	0.005	ND	ND	ND	ND	ND
Methyl-tert-Butyl-ether (MTBE)	0.003	0.013†	ND	ND	ND	ND	ND
Styrene	0.0005	0.100	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.0005	0.001†	ND	ND	ND	ND	ND
Tetrachloroethylene	0.0005	0.005	ND	ND	ND	ND	ND
Toluene	0.0005	1.000	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.0005	0.070	ND	ND	ND	ND	ND
1,1,1-Trichloroethane (1,1,1-TCA)	0.0005	0.200	ND	ND	ND	ND	ND
1,1,2-Trichloroethane (1,1,2-TCA)	0.0005	0.005	ND	ND	ND	ND	ND
Trichloroethylene (TCE)	0.0005	0.005	ND	ND	ND	ND	ND
Trichlorofluoromethane (Freon 11)	0.005	0.150†	ND	ND	ND	ND	ND
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	0.010	1.200†	ND	ND	ND	ND	ND
Trihalomethanes (THM - Total)	0.0005	0.080	ND – 0.0007	ND – 0.0007	ND – 0.0006	0.0006	ND
Vinyl Chloride (VC)	0.0005	0.002	ND	ND	ND	ND	ND
Xylenes (Total)	0.0005	10.000	ND	ND	ND	ND	ND

Synthetic Organic Compounds

Alachlor	0.0002	0.002	ND	ND	ND	ND	ND
Aldicarb	0.0005	0.003	ND	ND	ND	ND	ND
Aldicarb sulfone	0.0008	0.002	ND	ND	ND	ND	ND

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† Set by California Dept. of Health Services



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SUBSTANCE

MRL*

MCL**

LEVEL FOUND

Synthetic Organic Compounds (continued)

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Aldicarb sulfoxide	0.0005	0.004	ND	ND	ND	ND	ND
Atrazine	0.0001	0.003	ND	ND	ND	ND	ND
Bentazon	0.002	0.018 [†]	ND	ND	ND	ND	ND
Benzo(a)pyrene	0.00002	0.0002	ND	ND	ND	ND	ND
Carbofuran	0.0009	0.040	ND	ND	ND	ND	ND
Chlordane	0.0002	0.002	ND	ND	ND	ND	ND
Dalapon	0.001	0.200	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane (DBCP)	0.00002	0.0002	ND	ND	ND	ND	ND
2,4-Dichlorophenoxyacetic acid (2,4-D)	0.0001	0.070	ND	ND	ND	ND	ND
Di(2-ethylhexyl)adipate	0.0006	0.400	ND	ND	ND	ND	ND
Di(2-ethylhexyl)phthalate	0.0006	0.006	ND	ND	ND	ND	ND
Dinoseb	0.0002	0.007	ND	ND	ND	ND	ND
Diquat	0.0004	0.020	ND	ND	ND	ND	ND
Endothall	0.009	0.100	ND	ND	ND	ND	ND
Endrin	0.00001	0.002	ND	ND	ND	ND	ND
Ethylene dibromide	0.00001	0.00005	ND	ND	ND	ND	ND
Glyphosate	0.006	0.700	ND	ND	ND	ND	ND
Heptachlor	0.00004	0.0004	ND	ND	ND	ND	ND
Heptachlor epoxide	0.00002	0.0002	ND	ND	ND	ND	ND
Hexachlorobenzene	0.0001	0.001	ND	ND	ND	ND	ND
Hexachlorocyclopentadiene	0.0001	0.050	ND	ND	ND	ND	ND
Lindane	0.00002	0.0002	ND	ND	ND	ND	ND
Methoxychlor	0.0001	0.040	ND	ND	ND	ND	ND
Molinate	0.002	0.020 [†]	ND	ND	ND	ND	ND
Oxamyl	0.002	0.200	ND	ND	ND	ND	ND
Pentachlorophenol	0.00004	0.001	ND	ND	ND	ND	ND
Picloram	0.0001	0.500	ND	ND	ND	ND	ND
Polychlorinated biphenyls (PCBs)	0.0001	0.0005	ND	ND	ND	ND	ND
Simazine	0.00007	0.004	ND	ND	ND	ND	ND
Thiobencarb	0.001	0.070 [†]	ND	ND	ND	ND	ND
Toxaphene	0.001	0.003	ND	ND	ND	ND	ND
2,3,7,8-TCDD (Dioxin)	0.005 x 0.010 - 0.006	0.003 x 0.010 - 0.005	ND	ND	ND	ND	ND
2,4,5-TP (Silvex)	0.0002	0.050	ND	ND	ND	ND	ND

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SUBSTANCE	MRL*	MCL**	LEVEL FOUND				
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Inorganic Minerals and Metals

Aluminum	0.050	0.200	ND	ND	ND	ND	ND
Antimony	0.0040	0.006	ND	ND	ND	ND	ND
Arsenic	0.0014	0.010	ND	ND	ND	ND	ND
Barium	0.002	2.00	ND – 0.036	ND – 0.012	ND	ND	0.025
Beryllium	0.0003	0.004	ND	ND	ND	ND	ND
Bicarbonate	1.00	NR	17 – 190	12 – 190	11 – 33	ND – 2.5	ND
Bromate	0.005	0.010	ND	ND	ND	ND	ND
Bromide	0.005	NR	ND	ND	ND	ND	ND
Cadmium	0.001	0.005	ND	ND	ND	ND	ND
Calcium	0.10	NR	ND – 52	10 – 52	5.6 – 12	ND	ND
Chloride	0.10	250	0.79 – 5.3	6.7 – 24	6.7 – 25	ND	ND
Chromium	0.001	0.100	ND	ND	ND	ND	ND
Copper	0.050	1.00	ND	ND	ND	ND	ND
Cyanide	0.020	0.200	ND	ND	ND	ND	ND
Fluoride	0.100	2.0 (1.4 – 2.4)	ND – 1.4	0.68 – 1.4	ND	ND	0.057
Iron	0.010	0.300	ND	ND	ND	ND	ND
Lead	0.005	0.005	ND	ND	ND	ND	ND
Magnesium	0.10	NR	1.3 – 19	0.69 – 19	0.70 – 1.5	ND	3.1
Manganese	0.020	0.050	ND	ND	ND	ND	ND
Mercury	0.0002	0.002	ND	ND	ND	ND	ND
Nickel	0.0005	0.100	ND	ND	ND	ND	ND
Nitrate (as N)	0.010	10.00	0.055 – 0.71	ND – 0.71	ND – 0.40	ND	0.15
Nitrite (as N)	0.010	1.00	ND	ND	ND	ND	ND
Potassium	0.10	NR	0.69 – 3.6	ND – 3.6	ND	ND	2.7
Selenium	0.005	0.050	ND	ND	ND	ND	ND
Silver	0.010	0.100	ND	ND	ND	ND	ND
Sodium	0.20	NR	2.6 – 16	6.5 – 15	4.8 – 13	ND	6.0
Sulfate	0.10	250.00	0.71 – 26	ND – 26	ND	ND	1.2
Thallium	0.0003	0.002	ND	ND	ND	ND	ND
Zinc	0.050	5.00	ND	ND	ND	ND	ND

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LEVEL FOUND

SUBSTANCE	MRL*	MCL**	LEVEL FOUND				
Radiologicals			All Radiological results are in full compliance with all FDA and EPA standards for bottled and drinking water.				
Gross alpha particle activity (pCi/L)	3.00	15.00					
Gross beta (pCi/L)	4.00	50.00†					
Radium 226 + Radium 228 (sum) (pCi/L)	1.00	5.00					
Uranium (pCi/L)	0.001	0.030					
Other Parameters							
Alkalinity (mg/l)	1.00	NR	17 – 190	12 – 190	9.0 – 27	ND – 2.0	26
Asbestos (MFL)	0.01	7.00	ND	ND	ND	ND	ND
Conductivity (umhos/cm)	1.00	NR	38 – 400	64.2 – 400	59.4 – 133	ND – 7.9	106
Hardness, Total (mg/l)	0.50	NR	ND – 150	14 – 130	14 – 36	ND – 100	20
Total Dissolved Solids (mg/l)	1.00	NR	28 – 250	32 – 250	34 – 84	ND	100
pH (units)	NA	NR	6.33 – 8.2	7.1 – 7.6	6.88 – 7.7	5.9 – 6.33	4.95
Turbidity (NTU)	0.1000	0.50	ND	ND	ND	ND	ND
Total Coliform	<1cfu/100 ml	Absent	Absent	Absent	Absent	Absent	Absent

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Level Found - The highest level of each substance detected at or above the MRL* in representative finished product samples.

****MCL** - Maximum Contaminant Level. The highest level of a substance allowed by law in drinking water (bottled or tap water). The MCLs shown are the federal MCLs set by the U.S. Environmental Protection Agency and the Food and Drug Administration, unless no federal MCL exists.

†Where no federal MCL exists, the MCLs shown are the California MCLs set by the California Department of Health Services. California MCLs are identified with an (†).

MFL - Million Fibers per Liter.

* **MRL** - Minimum Reporting Limit. Where available, MRLs reflect the Method Detection Limits (MDLs) set by the U.S. Environmental

Protection Agency or the Detection Limits for Purposes of Reporting (DLRs) set by the California Department of Health Services. These values are set by the agencies to reflect the lowest concentration of each substance that can be accurately quantified by applicable testing methods, and are also the minimum reporting thresholds applicable to the Consumer Confidence Reports produced by tap water suppliers.

ND - Not detected at or above the MRL.

ppb - Parts per Billion. Equivalent to micrograms per liter (µg/l).

NR - Not listed in State or Federal drinking water regulations.

NA - Not applicable to specific test method or test parameter.



Nestlé Waters North America is proud to have Arrowhead[®] Mountain Spring Water as part of its portfolio of preeminent bottled water brands.

