



# Water Analysis Comparison

## Compared to other major global brands

mg/L	Symbol	SwissMountain	Evian	Volvic	Perrier	San Pellegrino	Gerolsteiner	Apollinaris
<b>pH*</b>		7.2	7.2	7	5.5	7.7	5.9	5.8
<b>Total Dissolved Solids</b>	TDS	988	300	109	470	1109	2488	1600
<b>Calcium</b>	Ca <sup>++</sup>	226	80	12	150	164	140	90
<b>Magnesium</b>	Mg <sup>++</sup>	37	26	8	4	50	108	120
<b>Sodium</b>	Na <sup>+</sup>	5	6	12	12	44	118	470
<b>Bicarbonate</b>	HCO <sub>3</sub>	239	360	74	420	243	1816	1800
<b>Chloride</b>	Cl <sup>-</sup>	5	10	15	21	49	40	130
<b>Sulfates</b>	SO <sub>4</sub> <sup>-</sup>	480	15	9	30	407	38	100
<b>Silica</b>	SiO <sub>2</sub>	7	14	32	32	7	40	N/A
<b>Nitrate</b>	NO <sub>3</sub> <sup>-</sup>	< 0.1	4	7	5	3	5	2
<b>Uranium</b>	U	< 0.0017	1.9*	0.4*	2.6*	8.6*	N/A	N/A

\* mcg/L

### Sources:

- Company websites
- Labor veritas AG, Zuerich (SwissMountain)
- <http://www.bottledwaterweb.com>, Sept. 2009
- Federal Agriculture Research Center in Germany, 2001

### Important note:

Mineral waters with high sodium and/or high sulfate content (250 mg/L +) are not suitable for infants.

