



Water Analysis Comparison

Compared to other major global brands

mg/L	Symbol	SwissMountain	Evian	Volvic	Perrier	San Pellegrino	Gerolsteiner	Apollinaris
pH		7.2	7.2	7	5.5	7.7	5.9	5.8
Total Dissolved Solids	TDS	1122	300	109	470	1109	2488	1600
Calcium	Ca ⁺⁺	259	80	12	150	164	140	90
Magnesium	Mg ⁺⁺	40	26	8	4	50	108	120
Sodium	Na ⁺	3.6	6	12	12	44	118	470
Bicarbonate	HCO ₃	241	360	74	420	243	1816	1800
Chloride	Cl ⁻	3	10	15	21	49	40	130
Sulfates	SO ₄ ⁻	507	15	9	30	407	38	100
Silicic Acid	SiO ₂	7	14	32	32	7	40	N/A
Nitrate	NO ₃ ⁻	< 0.1	4	7	5	3	5	2
Uranium	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.

