

Bottled Water Quality Report

Pebble – Sparkling Water | Report Date: 10 August 2026

Pebble is water with a record: spring sourced, purified without chemicals, rebalanced to its natural spring profile, and bottled only in glass. Pebble is independently tested by accredited labs for microplastics, heavy metals, and hundreds of trace contaminants, with results published via QR code on every bottle.

Source. Pebble is always sourced from natural springs in the Himalayan foothills. Because natural sources change season to season with weather and surrounding land use, we test the springs we source from regularly, and only source from springs that meet our standards.

Process. Our water is transported in sealed stainless steel tankers, flows through stainless steel lines, and is purified using physical membrane filtration (a plastic-free, non-chemical process) with UV treatment. The result is an ultra-pure baseline, which is then rebalanced with lab-tested minerals to the water’s natural spring profile. For our sparkling water, carbonation is added after purification; dissolved carbon dioxide naturally lowers the measured pH of the finished product.

Bottling. We bottle only in glass – never in plastic, plastic-lined aluminium, or plastic-lined cartons. Our bottles are sealed with unpainted aluminium caps, washed twice and sanitised before sealing.

Testing. Pebble water is tested against the requirements of IS 14543 (Packaged Drinking Water) and IS 10500 (Drinking Water – Specification). In addition to required parameters, we voluntarily screen for a broad range of emerging compounds, including per- and polyfluoroalkyl substances (PFAS), bisphenols, microplastics, phthalates, heavy metals, and pesticide residues. All testing is performed by accredited independent third-party laboratories. A complete listing of analytical methods is available on request at hello@pourpebble.com.

TERMINOLOGY

ND = none of these analytes detected at or above the specified detection level ·LIMIT = maximum permitted under IS 14543 / IS 10500 (acceptable limit), where one exists ·RL = laboratory reporting limit for the method ·NONE = no applicable Indian limit exists for that analyte as of the publication date

MINERAL CONTENT	Result (mg/L)		
CALCIUM	32.0		
CHLORIDE	9.0		
MAGNESIUM	7.0		
POTASSIUM	1.5		
SODIUM	6.0		
SULPHATE	5.7		

PHYSICAL QUALITY	LIMIT	RL	Result
ODOUR	Agreeable	1.0	Agreeable
COLOUR (Hazen)	2	1	ND
pH *	6.5–8.5	0.01	5.1
TOTAL DISSOLVED SOLIDS (mg/L)	500	5.0	158
TURBIDITY (NTU)	1	0.1	ND

* pH reflects dissolved CO₂ from carbonation; the 6.5–8.5 limit applies to still water.

PFAS (PER- AND POLYFLUOROALKYL SUBSTANCES)	LIMIT	RL (µg/L)	Result (µg/L)
HFPO-DA	None	0.030	ND
PFBS	None	0.005	ND
PFBA	None	0.013	ND
PFDA	None	0.005	ND
PFHPA	None	0.005	ND

PFAS (PER- AND POLYFLUOROALKYL SUBSTANCES)	LIMIT	RL (µg/L)	Result (µg/L)
PFHXS	None	0.005	ND
PFHXA	None	0.005	ND
PFNA	None	0.005	ND
PFOS	None	0.005	ND
PFOA	None	0.005	ND
PFUNA	None	0.005	ND
FOSA	None	0.005	ND

MICROPLASTICS	LIMIT	RL (part/mL)	Result (part/mL)
HIGH-DENSITY POLYETHYLENE (HDPE)	None	0.0009	ND
LOW-DENSITY POLYETHYLENE (LDPE)	None	0.0009	ND
POLYETHYLENE TEREPHTHALATE (PET)	None	0.0200	ND
POLYPROPYLENE (PP)	None	0.0200	ND
POLYSTYRENE (PS)	None	0.0200	ND
POLYVINYL CHLORIDE (PVC)	None	0.0200	ND

BISPHENOLS	LIMIT	RL (ppb)	Result (ppb)
BISPHENOL A (BPA)	None	0.5	ND
BISPHENOL F (BPF)	None	0.5	ND
BISPHENOL S (BPS)	None	0.5	ND
BPA DIGLYCIDYL ETHER	None	5.0	ND

PHTHALATES & ADIPATES	LIMIT (mg/L)	RL (mg/L)	Result (mg/L)
BENZYLBUTYL PHTHALATE (BBP)	None	0.0050	ND
BIS(2-ETHYLHEXYL) ADIPATE (DEHA)	None	0.0006	ND
BIS(2-ETHYLHEXYL) PHTHALATE (DEHP)	None	0.0006	ND
DIBUTYL PHTHALATE (DBP)	None	0.0010	ND
DIETHYL PHTHALATE	None	0.0010	ND
DIISOBUTYL PHTHALATE	None	0.0010	ND
DIISONONYL PHTHALATE (DINP)	None	0.0200	ND
DIMETHYL PHTHALATE	None	0.0010	ND

DISINFECTION BYPRODUCTS	LIMIT (mg/L)	RL (mg/L)	Result (mg/L)
BROMATE	0.01	0.0010	ND
BROMOFORM	0.1 (as THMs)	0.0005	ND
CHLOROFORM (TRICHLOROMETHANE)	0.1 (as THMs)	0.0005	ND
DIBROMOCHLOROMETHANE	0.1 (as THMs)	0.0005	ND
BROMODICHLOROMETHANE	0.1 (as THMs)	0.0005	ND
TOTAL HALOACETIC ACIDS (HAA5)	None	0.0020	ND
FREE RESIDUAL CHLORINE	0.2	0.05	ND
PERCHLORATE	None	0.0005	ND

HEAVY METALS & PRIMARY INORGANICS	LIMIT (mg/L)	RL (mg/L)	Result (mg/L)
ALUMINIUM	0.03	0.02	ND
ANTIMONY	0.005	0.001	ND
ARSENIC	0.01	0.001	ND
BARIUM	0.7	0.002	ND
BORON	0.5	0.05	ND
CADMIUM	0.003	0.0002	ND
CHROMIUM	0.05	0.001	ND
COPPER	0.05	0.001	ND
CYANIDE	0.05	0.005	ND
FLUORIDE	1.0	0.05	ND
LEAD	0.01	0.0005	ND
MANGANESE	0.1	0.002	ND
MERCURY	0.001	0.0002	ND
NICKEL	0.02	0.002	ND
NITRATE (as NO3)	45	0.5	ND
NITRITE (as NO2)	0.02	0.01	ND
SELENIUM	0.01	0.002	ND
ZINC	5.0	0.005	ND

VOLATILE ORGANIC COMPOUNDS	LIMIT (mg/L)	RL (mg/L)	Result (mg/L)
BENZENE	0.005 (IS 10500)	0.0005	ND
CARBON TETRACHLORIDE	None	0.0005	ND
1,2-DICHLOROETHANE	None	0.0005	ND
DICHLOROMETHANE	None	0.0005	ND
ETHYLBENZENE	None	0.0005	ND
STYRENE	None	0.0005	ND
TETRACHLOROETHENE (PCE)	None	0.0005	ND
TOLUENE	None	0.0005	ND
TRICHLOROETHYLENE (TCE)	None	0.0005	ND
VINYL CHLORIDE	None	0.0003	ND
XYLENES, TOTAL	None	0.0005	ND
MTBE	None	0.0005	ND

PESTICIDE RESIDUES (IS 14543)	LIMIT (µg/L)	RL (µg/L)	Result (µg/L)
ALACHLOR	0.1 each	0.049	ND
ATRAZINE	0.1 each	0.049	ND
ALDRIN + DIELDRIN	0.1 each	0.0098	ND
ALPHA / BETA / DELTA-BHC	0.1 each	0.098	ND
CHLORPYRIFOS	0.1 each	0.049	ND
DDT (TOTAL ISOMERS)	0.1 each	0.098	ND

PESTICIDE RESIDUES (IS 14543)	LIMIT (µg/L)	RL (µg/L)	Result (µg/L)
ENDOSULFAN (I, II, SULFATE)	0.1 each	0.098	ND
ENDRIN	0.1 each	0.0098	ND
GLYPHOSATE	0.1 each	1.0	ND
LINDANE	0.1 each	0.0098	ND
MALATHION	0.1 each	0.098	ND
METHOXYCHLOR	0.1 each	0.049	ND
2,4-D	0.1 each	0.1	ND
TOTAL PESTICIDE RESIDUES	0.5 total	0.1	ND

RADIOLOGICALS	LIMIT	RL	Result
GROSS ALPHA ACTIVITY (Bq/L)	0.1	0.02	ND
GROSS BETA ACTIVITY (Bq/L)	1.0	0.2	ND

MICROBIOLOGICAL	LIMIT	Result
E. COLI	Absent / 250 mL	ABSENT
TOTAL COLIFORMS	Absent / 250 mL	ABSENT
PSEUDOMONAS AERUGINOSA	Absent / 250 mL	ABSENT
FAECAL STREPTOCOCCI	Absent / 250 mL	ABSENT
YEAST & MOULD	Absent / 250 mL	ABSENT

TERMS & STATEMENTS

(i) Limits stated are drawn from IS 14543 (Packaged Drinking Water – Specification) and, where indicated, IS 10500 (Drinking Water – Specification), as amended at the date of publication. Where no applicable Indian limit exists, “NONE” is stated. (ii) Packaged drinking water is a regulated food product in India and must conform to the applicable requirements of the Food Safety and Standards Act, 2006 and the rules and regulations made under it. (iii) Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some substances; the presence of a substance below the applicable limit does not indicate a health risk. (iv) Immuno-compromised persons and infants may be more vulnerable to contaminants in drinking water than the general population and should seek advice from their healthcare providers. (v) All analyses were conducted by accredited independent third-party laboratories using internationally recognised methods. Because we monitor an extensive list of parameters, including many beyond Indian requirements, we partner with multiple specialised laboratories.

To obtain additional information relating to water quality and lab results, contact Pebble at hello@pourpebble.com.