



Jal Jeevan Mission

Har Ghar Jal



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Sub Divisional Level Water Quality Testing Laboratory

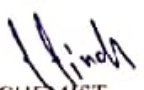
UTTARAKHAND JAL SANSTHAN HALDWANI, NAINITAL

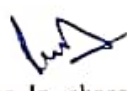
Name of the Customer/ Organization:	Kendriya Vidyalaya Haldwani Cantt Distt. Nainital	Sample Description	Kendriya Vidyalaya Haldwani Cantt Distt. Nainital
Type of Water (Surface water/Ground water)	Drinking-Water R.O	Start of analysis	04-07-2025
Sample Code:	SDLWQTM/ UJS/KV-09	Sample collected By	Sampling Assistant
Sample Receiving Date and Time:	04.07.2025 10.50 Am	Date of Issue Report	10-07-2025

Water Quality Test Report

Testing Details

S.N.	Parameters	Acceptable Limit (As per BIS 10500-2012)	Permissible Limit (In the Absence of alternative source) (As per BIS 10500- 2012)	Results
1	Colour (Hazen units)	5	15	05
2	Odour (Agreeable)	Agreeable	Agreeable	Agreeable
3	pH@25°C	6.5 to 8.5	No relaxation	7.56
4	Alkalinity as CaCO ₃ (mg/l)	200	600	184
5	Turbidity (NTU)	1	5	0.48
6	Total dissolved solid (mg/l)	500	2000	220
7	Chloride (mg/l)	250	1000	4.9
8	Total hardness (mg/l)	200	600	160
9	Calcium(as ca) (mg/l)	75	200	41.6
10	Magnesium (mg/l)	30	100	13.6
11	Total coliform (MPN/100ML)	ABSENT	ABSENT	ABSENT
12	E.Coli (MPN/100ML)	ABSENT	ABSENT	ABSENT


CHEMIST,
SDLWQTML,
UJS Haldwani (Nainital)


Technical Manager In-charge of lab
UJS Haldwani (Nainital)

Water Quality Testing
& Monitoring Laboratory,
UJS, Haldwani (Nainital)

