



"NABL Recognized
Sub Divisional water Quality Testing and Monitoring Laboratory,
Rishikesh

Government Drinking Water Testing Laboratory"
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Test Report ID: Report No. 45/UJS/SDWQTM/RK/2024-25

Dated: 21/03/2025

Name and Address of Organization/ Customer	Kendriya Vidyalaya Rishikesh		
Product Description (Surface Water/ Ground Water/ Drinking Water)	Drinking Water	Sample Description	One Water Sample Submitted from Kendriya Vidyalaya Rishikesh
Reference Sample Identification:	SDWQTM/RK/KV/ March-01		Date of Start of Analysis: 19/03/2025 Date of End of Analysis: 21/03/2025
Date and Time of Sample Received: 19/03/2025 & 10:49 AM	Sample Collected by:	Customer	

WATER QUALITY TEST REPORT

SN	Water Quality Parameters Under Chemical Scope	Results	Desirable Limit (BIS)	Permissible Limit (BIS) in the Absence of alternative source	Std. Test Method
1.	pH	7.31	6.5 to 8.5	No Relaxation	IS 3025 Pt-11, 2017
2.	Total Dissolved Solids (TDS), mg/L	188	500	2000	IS 3025 Pt-16-2017
3.	Turbidity, NTU	0.51	1	5	IS 3025 Pt-10-2017
4.	Total Alkalinity (as CaCO ₃), mg/L	142	200	600	IS 3025 Pt-23: 2019
5.	Total Hardness (as CaCO ₃), mg/L	158	200	600	IS 3025 Pt-21: 2002
6.	Calcium (as Ca), mg/L	43	75	200	IS 3025 Pt-40 : 2019
7.	Magnesium (as Mg), mg/L	27.94	30	100	APHA 23rd Ed.-3500-Mg B: 2017
8.	Chloride, mg/l	12.12	250	1000	IS 3025 Pt-32 : 2019
9.	Colour, Hazen	4	5	15	IS 3025 Pt-04 : 2021
10.	Odour	Agreeable	Agreeable	Agreeable	IS 3025 Pt-05 : 2018
11.	Taste	Agreeable	Agreeable	Agreeable	IS 3025 Pt-08 : 2012
12.	Total coliform MPN/100 ml	Absent	Absent	Absent	APHA 23rd Ed-9223-B
13.	E. Coli, MPN/100 ml	Absent	Absent	Absent	APHA 23rd Ed-9223-B

1. The results listed refer only to tested sample and applicable parameters.

2. This certificate is not be reproduced wholly or in parts promotional publicity or legal purpose without permission of authority of testing laboratory.

3. The samples will be destroyed after fifteen days from the date of issue of test certificate, unless otherwise agreed with customer.

4. Result apply to the sample as received.

5. The Laboratory is responsible for all the information provided in the report, except when information is provided by the customer.

-End of Report-

(Padmini Singh)