



DISTRICT WATER TESTING LABORATORY, LAKHANPUR, KATHUA
JAL SHAKTI (PHE) DEPARTMENT, KATHUA, UT OF J&K
DOC Ref: PHE/WQC/DLK/QF-7.8-01



TEST REPORT

Customer Name:	Principal, PM SHRI KV Hiranagar.		
Sample Quantity:	1 Litre	Sample Container Condition:	OK / Not Satisfactory
Sample ID:	DLK107114(A)A12	Date of Receipt:	20-07-2026
Report No:	14(A)A12.	Report Date:	25-07-2026.
Sample Details:	Water Sample-A, PM Shri KV Hiranagar.		Source: Bore-well
Test Start Date:	21-07-2026.	Test End Date:	24-07-2026.
Sample Collected by	Customer herself.		

Sr. No.	Parameter	BIS Permissible Limit	Unit	Test Results	Remarks
1.	pH	6.5-8.5	--	6.5	Fit/ Unfit
2.	Colour	15	HU	10	Fit/ Unfit
3.	TDS	2000	mg/l	476	Fit/ Unfit
4.	Turbidity	5	NTU	2.10	Fit/ Unfit
5.	Iron	1.0	mg/l	0.0216	Fit/ Unfit
6.	Chloride	1000	mg/l	20	Fit/ Unfit
7.	Magnesium	100	mg/l	31.30	Fit/ Unfit
8.	Sulphate	400	mg/l	12.47.	Fit/ Unfit
9.	Calcium	200	mg/l	38.47	Fit/ Unfit
10.	Total Hardness	600	mg/l	225	Fit/ Unfit
11.	Alkalinity	600	mg/l	60	Fit/ Unfit
12.	Flouride	1.5	mg/l	0.5	Fit/ Unfit
13.	Residual Chlorine	1.0	mg/l	nil.	Fit/ Unfit

BACTERIOLOGICAL QUALITY PARAMETERS

1.	E. Coli	Absent/ 100ml	Absent/ 100ml	ABSENT.	Present/ Absent
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Note:

1. The test report and result relate to the material's specimen/ sample(s) as delivered /received and tested in the laboratory. 2. This test report shall not be reproduced in part, without the permission of this laboratory. 3. Any correction invalidates this test report. 4. WQC lab always strives to provide accurate and reliable for all customers. 5. However, it is not responsible for any financial/ legal liability arising out of any errors or omissions. 6. The report has been presented in a simplified manner and the test conditions will be available on request. 7. Results apply to the sample as received.

(THIS REPORT IS VALID FOR 6 MONTHS ONLY)

Authorised Signatory

(Mrs) Monika Sharma
Designation: Quality Manager



End of Report