

JAL SHAKTI (PHE) DEPARTMENT, DIVISION AKHNOOR
WATER TESTING LABORATORY, AKHNOOR
PINCODE : 181201

TEST REPORT

Customer Name:	INTERNATIONAL DELHI PUBLIC SCHOOL - AKHNOOR		
Sample Quantity:	500 ml	Sample container condition:	OK/Not Satisfactory
Sample ID:	SDL/AKH/JUNE 16	Date of Receipt:	20/06/2026
Report No:	SDL/PVT-03	Report Date:	24/06/2026
Sample Details:	IDPS Gurha Brahamna AKHNOOR		Source: RO
Test Start Date:	20/06/2026	Test End Date:	22/06/2026
Sample collected by	Rajinder Kumar		

Sr. No.	Parameter	BIS Permissible Limit	BIS Desirable Limit	Unit	Test Results	Remarks
1	pH	6.5-8.5	6.5-8.5	-	6.72	Fit
2	Turbidity	5	1	NTU	1.81	Fit
3	TDS	2000	500	mg/l	125	Fit
4	Fluoride	1.5	1.0	mg/l	0.1	Fit
5	Iron	1.0	1	mg/l	0.02	Fit
6	Total Hardness	600	200	mg/l	80	Fit
7	Chloride	1000	250	mg/l	100	Fit
8	Nitrate	45	0	mg/l	0.2	Fit
9	Residual Chlorine	1.0 (At Source)	0.2	mg/l	0.1	Fit
Bacteriological Quality Parameter						
10	E-Coli	Absent	Absent	Qualitative	Absent	Fit

Note:

- * The test report and result relate to the specimen/sample(s) of the material as delivered /received and tested in the laboratory.
- * This test report shall not be reproduced in part without the permission of this laboratory.
- * Any correction invalidates this test reports.
- * Results apply to the sample as received.

Reviewed by: *Vandana*
Name: Vandana Kumari
Designation: Chemist

[Signature]
Assistant Executive Engineer
(A.E.E)

End of Report