GOVERNMENT OF MAHARASHTRA
JUNIOR SCIENTIFIC OFFICER
DISTRICT PUBLIC HEALTH LABORATORY, NASHIK

Civil Hospital Campus, Trimbak Road, Nashik-422 001.

Office Phone No.:- 0253 2570613 | **Email:-** dphlnasik@gmail.com

NO. DPHL/NSK/WC/ W-55/ 1046 /2026 Date:- 05 / 03 /2026

HEALTH SERVICES

REPORT ON CHEMICAL EXAMINATION OF WATER SAMPLE FOR DRINKING PURPOSES

Name of Senders	Principal Guru Gobind Singh Public School & Jr. College, Khalsa Educational Complex, Guru Gobind Singh Marg, Wadala-Pathardi Road, Indira Nagar Annexe, Nashik 422 009.				
Letter No.	25-26/847	**Dated**	16/02/2025	**Collected by**	Customer
Govt. Receipt No.	5147849	**Fees**	940/-	**Date of Receipt**	18/02/2026
Date of Received	18/02/2026	**Date of Examination**	18/02/2026 & onwards	**Date of Reporting**	05/03/2026

All Analytical results are in mg per litre (except *p*H & Turbidity)

Sample ID/Lab. Ref. No.		W- 55	Method of Test ref. to IS 3025	BIS Specification IS 10500 : 2012 Normal values	
Source		R O Water			
Address/Location of Source		Indira Nagar, Tq. & Dist. Nashik			
Date of collection		18/02/2026			
Sr. No.	**Name of Test**	**Test Result**		Acceptable limits	Permissible limits
01	Physical Appearance	Clear, Colorless	----	-------	------
02	Odour	Agreeable	Part 5	Agreeable	Agreeable
03	*p*H Value	8.3	Part 11	6.5 to 8.5	No relaxation
04	Turbidity (N.T.U.)	0.29	Part 10	1.0	5.0
05	Chlorides (as Cl)	20.0	Part 32	250	1000
06	Total Hardness (as $CaCO_3$)	88.0	Part 21	200	600
07	Total Alkalinity (as $CaCO_3$)	88.0	Part 23	200	600
08	Total Dissolved Solids	170.0	Part 16	500	2000
09	Fluoride (as F)	0.03	Part 60	1.0	1.5
10	Iron (as Fe)	0.11	Part 53	1.0	No relaxation
11	Nitrate (as NO_3)	0.90	Part 34	45	No relaxation
12	Permanent Hardness	0.0	----	-----	------

REMARK

Sample No. 01 is chemically fit for drinking purpose on the basis of analyzed parameters only.
However, this/these water source(s) can be used for drinking purpose only after proper treatment, disinfection and ascertaining their bacteriological quality frequently or regularly.

Forwarded with compliments to:

Principal Guru Gobind Singh Public School & Jr. College,
Khalsa Educational Complex, Guru Gobind Singh Marg,
Wadala-Pathardi Road, Indira Nagar Annexe, Nashik 422 009.

Junior Scientific Officer
District Public Health Laboratory,
Nashik.
Authorized Signatory

Note:

1. It is presumed that the representative sample(s) is/are collected from the original source and sent for analysis.
2. This report is restricted to the sample(s) submitted and test performed in the laboratory.
3. This sample(s) is/are not collected by this laboratory.
4. Any changes to this test report are not allowed by this laboratory.
5. This test report may not be reproduced in part, without the permission of this laboratory.

***** End of Report *****