

Public Health Engineering Department District Water- Testing
Laboratory Gwalior

Test Report

Type of sample: Water Sample	Particular of sample : collected / not collected by PHED	
Particular of sender:- Director Balaji Public School Dabra District Gwalior ,M.P.		
Sample No.	Place of Collection and Details of Sample	Date of collection
1	Drinking Water	05.05.2025
2	-	-
3	-	-
4	-	-
Particular of Sample :		
Date of Receipt:- 05.05.2025		Time of Receipt: 12:40 PM
Lab Reference No:		Date of Analysis:- 06.05.2025
Nature of Study – Chemical and Bacteriological Analysis		

Chemical and Bacteriological Analysis								
S.N.	Characteristics	Unit	As Per BIS-10500-2012 For Drinking Water		RESULT			
			Acceptable Value	Permissible limit in the absence of alternate source				
PHYSICAL TESTE								
1	Turbidity	NTU	1.0	5.0	Sample 1	Sample 2	Sample 3	Sample 4
2	Color	Cobalt	5	15	-	-	-	-
3	Taste & Odour		Unob+able	Objectionable	Unobjecti onable	-	-	-
4	Temperature	C°	-	-	-	-	-	-
CHEMICAL TESTE								
5	PH Value	PH Scale	6.5 To 8.5	No Relaxation	6.5	-	-	-
6	Alkalinity	Mg/L	200	600	30	-	-	-
7	Chlorides (as Cl)	Mg/L	250	1000	34	-	-	-
8	Nitrate as No3	Mg/L	45	45	02	-	-	-
9	Total hardness	Mg/L	200	600	42	-	-	-
10	Calcium as Ca	Mg/L	75	200	6.4	-	-	-
11	Magnesium as mg	Mg/L	30	100	6.2	-	-	-
12	Iron	Mg/L	0.3	1.0	0.10	-	-	-
13	Free Chlorine	Mg/L	0.2	1.0	0.0	-	-	-
14	T.D.S.	Mg/L	500	2000	110	-	-	-
15	Fluoride	Mg/L	1.0	1.5	0.11	-	-	-
16	Sulphate sa SO4	Mg/L	200	400	01	-	-	-
BECT. FEACAL TESTE								
17	MPN of coliform	per 100 ml	Nil		-	-	-	-
18	Faecal Coliform	Per 100 ml	Nil		Nil	-	-	-
1. This report should not be provided partially or fully without approval of signatory.								

1. This report should not be provided partially or fully without approval of signatory authorities for legal purposes.
2. It is Recommended that acceptable limit is to be implemented values in excess those mentioned under " Acceptable" render the water not suitable, but still may be tolerated in the absence of an alternative source, but up to the limits indicated under the "permissible limit in the absence of alternate Source"
3. The results refer only to tested samples and parameters tested.
4. samples will be stored for a period of 10 days from the date of issue of report.
5. This Lab does not hold any responsibility for variation in results for samples kept on hold for want of clarification.

Signature of Analyst
District Water Testing Lab
P.H.E. Division Gwalior

Lab Incharge
Lab In-charge
District Water Testing Laboratory
P.H.E.D. Division Gwalior (M.P.)

No. 329 /PHED/ Date :- 07/05/2025

Principal
Balaji Public School
Dabra

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 329

Dated: 07/05/2025

It is certified that an inspection team headed by Mr. D.P. Singh Lab Incharge / Sub Eng

(Name of Officers with designation) from Mrs. Anita Jayant Chemist

(Name of Department/ Office) inspected the Public Health Engineering Department Gwalior

(Name & Address of the school) on 06/05/2025 (date of inspection) and found that the Balaji Public School Dabra (Name of school) has safe drinking water facilities for the students and members of staff of the institution and is maintaining the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.

The above is valid for a period of One year [07/05/2025 to 06/05/2026]

Signature with Seal:

District Water Testing Laboratory

Name

P.H.E. Division, Gwalior (M.P.)
D.P. Singh

Designation

Sub Engineer / Lab Incharge

Name & Address of the Office / Department : P.H.E.D Gwalior

To

Director

Balaji Public School Dabra

(Name & Address of the Institution)

* The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.

Principal
Principal
Balaji Public School
Dabra