

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 81Dated: 11/03/2026

It is certified that an inspection team headed by Nilesh Chhatrapale Chemist
(Name of Officers with designation) from Public Health Engineering Department Betul

PHED inspected the **Shivam Public School, Civil Line Ward No. 05, Bhivkund Road, Bhainsdehi, Dist.- Betul, MP** on

11/03/2026 and on the basis of Water Test Report (Attached) bearing no. 81

dated 11/03/2026 of DRL No - TC/71526000000057F Water Testing Lab
Betul

(PHED Lab) certified that the **Shivam Public School, Civil Line Ward No. 05, Bhivkund Road, Bhainsdehi, Dist.-**

Betul, MP has safe drinking water facilities for the students and members of staff of the institution. School is also

maintains the hygienic sanitation condition in the school building & the campus as per norms prescribed by the

Central/ State/ U.T. Govt.

This certificate is valid till 06 Months

Signature with seal
Name
Designation



Nilesh Chhatrapale
Chemist
Public Health Engineering Deppt.
Betul (M.P.)

:- Nilesh Chhatrapale

:- Chemist

Basu
Assistant Engineer
Public Health Eng. Sub
Betul (M.P.)

Name & address of the office/Department: - Public Health Engineering Department
Betul (M.P.)

To,
Shivam Public School, Civil Line Ward No. 05,
Bhivkund Road, Bhainsdehi, Dist.- Betul, MP
(Name and address of the institution)

Note: The certificate is to be issued by authorized officer / PHED Lab/local bodies

Kamal
अध्यक्ष
शिवम जन कल्याण समिति
भैसदेही

Principal
PRINCIPAL
SHIVAM PUBLIC SCHOOL
BHAINSEHI

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DISTRICT WATER TESTING LABORATORY
Public Health Engineering Department .P.H.E.D. Betul
Near Satpuda club, Sadar, Betul (M.P.) 460001



TC-17158

Test Report

Location of performance Testing :- Laboratory		Not sampled by Lab	
Nature of sample:- Drinking Water		Unique Identification No.	
To, Shivam Public School Civil Line Ward No.05 Bhivkund Road, Bhainsdehi Distt- Betul (M.P.)	Sender letter no.	1	Sender's letter Date
	Date of receiving sample	10/3/2026	Collection date of Sample
	LAB Ref. No	60	LAB Ref. Date
	Date of analysis started	10/3/2026	Date of analysis
	Quantity Of Sample	1 LTR	URL No. - TC17152600000057F
	Type of Sample	Tap Water	Environmental Condition - 23°C ± 5°C
Discipline		Chemical	Group - Water

Sample details

No	Particulars of Samples
1	R.O. Water Sample Bhainsdehi
2	—

RESULTS

No.	Characteristics	Unit	Test methods	BIS-10500:2012 Re-affirmed in .2023		Results	
				Desirable Limit	permissible Limit	1	2
1	2	3	4	5	6		
1	Taste	-	IS:3025 (part 7) : 2017	Aggregable	Aggregable	Agg	-
2	Colour in	CU	IS:3025 (part 4) visual comparison.	5	15	6	-
3	Odour	-	IS:3025 (part 5) : 2018	Aggregable	Aggregable	Agg	-
4	Chloride as CL	mg/l	IS:3025 (part 32) : 1988	250	1000	60	-
5	Total Alkalinity as CaCO ₃	mg/l	IS:3025 (part 23) : 2023	200	600	56	-
6	Calcium as Ca++	mg/l	IS:3025 (part 40):2024	75	200	20.8	-
7	Magnesium as Mg++	mg/l	IS:3025 (part 46):2023	30	100	11.38	-
8	Total Hardness as CaCO ₃	mg/l	IS:3025 (part 21) : 2023	200	600	124	-
9	pH	pH scale	IS:3025 (part 11)	6.5 to 8.5	6.5 to 8.5	7.12	-
10	Fluoride as F	mg/l	IS:3025 (part 60/sec 1) : 2023	1.0	1.5	0.38	-
11	Sulphate as SO ₄	mg/l	IS:3025 (part 24/sec 1) :2022	200	400	26.3	-
12	Turbidity	NTU	IS:3025 (part 10) : 2023	1.0	5.0	1.6	-
13	Conductivity at 25°C	micromhos/cm	IS:3025 (part 14)	-	-	289	-
14	TDS	mg/l	IS:3025 (part 16) : 2023	500	2000	173	-
15	R.Chlorine	mg/l	IS:3025 (part 26) : 2021	0.01	0.2	0.01	-

Disclaimer

1. This report should not be produced partly or full without approval of signatory authority for legal purposes.
2. It is recommended that acceptable limit is to be implemented. Values in excess of those mentioned under " acceptable " render the water not suitable , but still may be tolerated in the absence of an alternative source but the limit indicated under the " permissible limit in the absence of alternate source" in column 6, above with the sources will have to be rejected.
3. The results refer only to tested sample and parameters tested.
4. Samples will be stored for a period of 15 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.

End of the test report

Reviewed by
[Signature]

Mrs. Tarnvi Panda
Technical Manager

Issue No. 81 / PHED/BET/ Issue Date - 11/03/2026



[Signature]
Authorised Signatory
Mr. Niles Chhatrapale
Quality Manager

[Signature]
अध्यक्ष
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PRINCIPAL
SHIVAM PUBLIC SCHOOL
BHAINSEHI

DISTRICT WATER TESTING LABORATORY
Public Health Engineering Department.P.H.E.D.
Near Satpuda club, Sadar ,Betul (M.P.)460001

Test Report

Nature of sample:-Drinking Water Sample/Others	No: sampled by Lab	Unique Identification No.	DWTLBET
TO, Shivam Public School ,Civil Line Ward No.05 Bhivkund Road,Bhainsdehi Distt-Betul (M.P.)	Sander Letter No- LAB Ref. No	1 60	Sander Letter Date- LAB Ref. Date
	Date of analysis started	10/3/2026	Date of analysis Completed
	Discipline	Bacteriological	Group
	Type of Sample	R.O. Water	Environmental Condition - 23°C ± 5°C
	Quantity Of Sample	200 ml	

Sample details

NO.	Particulars of Samples
1	R.O. Water Sample Bhainsdehi
2	

RESULTS

PARAMETERS PROPOSED FOR SCOPE

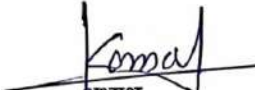
No.	Characteristics	Unit	Test methods	BIS-10500:2012 Reaffirmed in 2023		Results	
				Acceptable Limit	Permissible Limit		
1	2	3	4	5	6	1	2
2	Iron as Fe	mg/l	BIS:3025 part 53	1.0	1.0	0.1	-
3	Nitrate as NO3	mg/l	BIS:3025 part 34	45	45	8.9	-
4	Faecal Coliform (TTC)	per 100 ml	-	NIL		NIL	-
5	Total Coliform	per 100 ml	-	NIL for treated water and water in		NIL	-

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- End of the test report

Report reviewed by


Chemist
District Water Testing Lab
P.H.E.D. Betul(M.P.)


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