

**PROFORMA FOR SAFE DRINKING WATER AND
SANITARY CONDITION CERTIFICATE**

No. 461

Dated: 12/08/26

It is certified that an inspection team headed by Shri C.A.Kalele ,Chief Chemist from State Research Laboratory, PHED, Bhopal (Name of Office/Department) inspected The ST. MONTFORT SCHOOL, Patel Nagar, P.B.No.16, Piplani , Bhopal (M.P) the school premises on 11/08/26 (Date of Inspection) and, on the basis of the water test report (attached) bearing No. 461 dated 12/08/26 issued by the concerned laboratory, certified that ST. MONTFORT SCHOOL has safe drinking water facilities for the students and members of the staff of the institution.

The school also maintains hygienic sanitary conditions in the school building and the campus as per the norms prescribed by the Central/State/U.T. Government.

This certificate is valid for one year from the date of issue.

Signature with Seal: _____

Name: _____

Designation: _____

Name & Address of the Office/Department: _____


CHUDAMANI KALELE
Chief Chemist
State Research Laboratory
P.H. Eng. Dept. Bhopal

To,

ST. MONTFORT SCHOOL
Patel Nagar, P.B.No.16, Piplani,
Bhopal (M.P)



BRO. MONACHAN K. K.
PRINCIPAL
ST. MONTFORT SCHOOL
PATEL NAGAR,
PIPLANI, BHOPAL-462022

Test Report

Nature of sample :- Drinking Water Sample / Others		Not sampled by State Research Lab		Unique Identification No.	337-A
Sender's name and address To, ST. MONTFORT SCHOOL PATEL NAGAR, F.B.NO 16 PIPLANI, BHOPAL (M.P)	Sender's letter no.		Sender's letter Date		10/08/26
	SRL Ref. No		SRL receipt date		10/08/26
	Date of analysis started		Date of analysis completed		12/08/26
	Quantity Of sample		Ok		

Sample details

No.	Particulars of Samples
1.	R.O WATER SAMPLE

RESULTS

Field.. Testing		Discipline..Chemical	Group..Water		Sub. Group..Drinking Water				
No.	Characteristics/ Unit	test methods	BIS -10500:2012 Reaffirmed in Sep 2022		Results				
			Desirable Limit	Permissible Limit	1	2	3	4	5
1	2	3	4	5					
1	Temperature in degree C	-	-	-	25°C	-	-	-	-
2	Iron as Fe mg/l	APHA 24 th edition, 3500-Fe B	1.0	No Relaxation	BDL	-	-	-	-
3	Manganese as Mg/l	Mn APHA 24 th edition 3500-mn-B	0.1	0.3	BDL	-	-	-	-
4	Odour	-	Objectionable	Unobjectionable	-	-	-	-	-
5	Phenolphthalein Alkalinity as CaCO ₃ mg/l	APHA 24 th edition, 2320 B	-	-	-	-	-	-	-
6	Sodium as Na mg/l	APHA 24 th edition, 3500 -Na B	-	-	-	-	-	-	-
7	Potassium as K mg/l	APHA 24 th edition, 3500 -K B	-	-	-	-	-	-	-
8	Dissolved Oxygen mg/l	-	-	-	-	-	-	-	-
9	Chemical Oxygen Demand (COD)mg/l	-	-	-	-	-	-	-	-
10	Biological Oxygen Demand (BOD) mg/l	-	-	-	-	-	-	-	-
11	Jar Test for Alum & lime dosing fixation mg/l	-	-	-	-	-	-	-	-
12	Purity of Alum	-	-	-	-	-	-	-	-
13	Purity of Lime	-	-	-	-	-	-	-	-
14	Purity of Bleaching	-	-	-	-	-	-	-	-
15	Chlorine test Demand	-	-	-	-	-	-	-	-
16	Ecoli	APHA 24 th edition, 9223 B	NIL NIL for treated water and water in distribution system	NIL	NIL	-	-	-	-
17	Total coliform per 100 ml	APHA 24 th edition, 9223 B		NIL	-	-	-	-	-

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 upto the limits indicated under the "permissible limit in the absence of alternate source" in column 4, above which the sources will have to be rejected.
3. The results refer only to tested samples 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.
6. This report show only Non NABL parameters.


Chief Chemist
STATE RESEARCH LABORATORY
Public Health Engineering Department, Bhopal
P.H. Eng. Dept. E.H. pal

Issue No. 462 /S.R.L./PHED/BPL /2026 Issue Date 12/08/26


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End of Report

Test Report

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	SRL Ref. No		407	SRL receipt date	10/08/26
	Date of analysis started		10/08/26	Date of analysis completed	12/08/26
	Quantity Of sample		Ok		

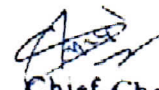
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			Desirable Limit	Permissible Limit	1	2	3	4	5
1	2	3	4	5	1	2	3	4	5
1	Colour in Hazen scale	APHA 24 th edition, 2120 B	5	15	BDL	-	-	-	-
2	Nitrate as NO ₃ mg/l	APHA 24 th edition, 4500 NO ₃ -B	45	45	6.804	-	-	-	-
3	Fluoride as F mg/l	APHA 24 th edition, 4500-F-C	1.0	1.5	0.16	-	-	-	-
4	Chloride as Cl mg/l	APHA 24 th edition, 4500 Cl-B	250	1000	30	-	-	-	-
5	Total Alkalinity as CaCO ₃ mg/l	APHA 24 th edition, 2320 B	200	600	120	-	-	-	-
6	Calcium as Ca++ mg/l	APHA 24 th edition, 3500 Ca-B	75	200	21.8	-	-	-	-
7	Magnesium as Mg++ mg/l	APHA 24 th edition, 3500 Mg-	30	100	18.72	-	-	-	-
8	Sulphate as SO ₄ mg/l	BIS:3025 Part -24 Section 1	200	400	5.26	-	-	-	-
9	pH pH Value at 25°C	APHA 24 th edition 4500-H + B	6.5 to 8.5	6.5 to 8.5	7.12	-	-	-	-
10	Turbidity in NTU	APHA 24 th edition, 2130 B	1.0	5.0	2.0	-	-	-	-
11	Total hardness as CaCO ₃ mg/l	APHA 24 th edition, 2340 C	200	600	132	-	-	-	-
12	Conductivity at 25°C (S/m)	APHA 24 th edition, 2510 B	-	-	312	-	-	-	-
13	TDS By gravimetric	APHA 24 th edition, 2540 C	500	2000	184	-	-	-	-

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 P. H. E. DEPARTMENT BHOPAL
 P.H. Eng. Dept. Bhopal

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