

DISTRICT WATER TESTING LABORATORY
PUBLIC HEALTH ENGINEERING DEPARTMENT
 Parvati Colony ,Near new Bus Stand, Sehore ,E-Mail Id:-eephseh@nic.in

ULR No.

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TEST REPORT

Nature of sample :- Drinking Water	<i>Not sampled by The District Lab</i>		Sample collection Date	21/04/2026
Sender's name and address : The Principal Smt. Jamuna Devi Memorial Welfare Society (Sehore)	Sender's letter no.		Sender's letter Date	21/04/2026
	DWTL Ref. No	354	DWTL receipt date	21/04/2026
Quantity of sample Sufficient	Date of analysis started	21/04/2026	Date of analysis completed	22/04/2026
Condition of Sample OK				

Sample Details

Block	Panchayat	Village /Habitation	Location
Sehore	Pachama	Pachama	Infront of Satya Sai university

Field :- Testing Discipline :- Chemical Group:- Water Sub Group :- Drinking Water

Details of Parameters , Their test methods, Units and Specifications as Per BIS

PARAMETER	TEST METHOD	As Per BIS -10500:2012 For Drinking Water			1
		UNIT	Requirement (Desirable Limit)	Permissible Limit in the absence of Alternate Source	
Ph @ 25°C	IS 3025(P-11):1983	Ph scale	6.5-8.5	6.5-8.5	7.72
Turbidity	IS 3025(P-10):1984	NTU	1.0	5.0	1.3
Odour	IS 3025(P-05):2018		Agreeable	Agreeable	Agreeable
Colour	IS 3025(P-04):2021	Hazen Scale	5.0	15.0	00
Total Hardness as CaCo3	IS 3025(P-21):2009	Mg /l	200	600	220.0
Calcium as Ca	IS 3025(P-40):1991	Mg /l	75	200	40.0
Magnesium as Mg	APHA 24 th Edition 3500b :2023	Mg /l	30	100	28.8
Total Alkalinity as CaCo3	IS 3025(P-23):1986	Mg /l	200	600	160.0
Chloride As Cl	IS 3025(P-32):1988	Mg /l	250	1000	30.0
Fluoride As F	IS 3025 (P-60):2013	Mg /l	1.0	1.5	0.144

- This report should not be produced partly or full without approval of signatory authority for legal purposes .
- 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 up to the limits indicated under the "permissible limit in the absence of alternate source".
- The results refer only to tested samples and parameters tested.
- Samples will be stored for a period of 10 days from the date of issue of report.
- This lab does not hold any responsibility for variation in results for samples kept on hold for want of clarification.
- The laboratory is responsible for all the information provided in the report, except when information is provided by the customer. Data provided by a customer is clearly identified. In addition, a disclaimer is put on the report when the information is supplied by the customer and can affect the validity of results. (The sample has been provided by the customer), it states in the report that the results apply to the sample as received

Remark :-

Analyst

Signatory Authority
 Quality Manager
 Narendra Kumar
 DWTL PHED Sehore

ISSUE No.:- 354 / DWTL / PHED / SEHORE / ISSUE DATE :- 22/04/2026

.....End of Report.....

Secretary
 Smt. Jamuna Devi Memorial
 Welfare Society, sehore

PRINCIPAL
 LUE BIRD SCHOOL
 SEHORE (M.P.)

DISTRICT WATER TESTING LABORATORY
PUBLIC HEALTH ENGINEERING DEPARTMENT
 Parvati Colony ,Near new Bus Stand, Sehore ,E-Mail Id:-eephseh@nic.in
TEST REPORT

Nature of sample :- Drinking Water	<i>Not sampled by The District Lab</i>		Sample collection Date Sample collection Time	21/04/2026
Sender's name and address :- The Principal Blue Bird School Pachama(Sehore)	Sender's letter no.	-	Sender's letter Date	21/04/2026
	DWTL Ref. No	354	DWTL receipt date	21/04/2026
Quantity of sample Condition of Sample	Sufficient ok	Date of analysis started	21/04/2026	Date of analysis completed 22/04/2026

Sample Details				
	Block	Panchayat	Village /Habitation	Location
1	Sehore	Pachama	Pachama	Infront of Satya Sai university

Field :- Testing Discipline :- Chemical Group :- Water Sub Group :- Drinking Water

Details of Parameters , Their test Methods, Units and Specifications as Per BIS

S. N. o	PARAMETER	TEST METHOD	As Per BIS -10500:2012 For Drinking Water			1												
			UNIT	Requ irem ent (Desira ble Limit)	Permiss ible Limit in the absence of Alterna te Source													
11	Temperature	-	°C	-	-	24.1												
11	Conductivity	IS 3025(P-14) 2002	Mu/ Cm	-	-	724												
13	T D S @ 180°C	IS 3025 (P-16): 2023	Mg /l	500	2000	434												
14	Nitrate as NO ₃	IS 3025(P-34) 2022	Mg /L	45	45	10.16												
15	Sulphate as SO ₄	IS 3025 (P-24): Sec 1 2022	Mg /l	200	400	9.11												
16	Iron as Fe	IS 3025 (P-53):2019	M g/l	1.0	1.0	0.211												
17	Arsenic as	BY Kit	PPM	0.01	0.05	-												
18	Mangnese as/ mg/l	IS 3025 (P-59):2006	Mg /l	0.1	0.3	-												
19	Residual Chlorine as Cl ₂	-	PPM	0.2	0.2	-												
20	Total Coliform /100 ml	-	CFU	00	00	-												
21	E- Coli / 100 ml	-	CFU	00	00	-												


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Remark -


Analyst



ISSUE No.:- 354/ DWTL /PHED/SEHORE / ISSUE DATE :- 22/04/2026


 Signatory Authority
Quality Manager
 Narendra Kumar
 DWTL PHED Sehore

..... End of Report.....


Secretary
 Smt. Jamuna Devi Memorial
 Education Society, sehore


PRINCIPAL
 BLUE BIRD SCHOOL
 SEHORE (M.P.)

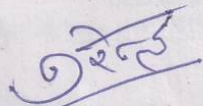
PROFORMA FOR SAFE DRINKING WATER AND SANITARY
CONDITION CERTIFICATE

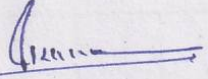
No :- 53

Dated: 22/04/2026

It is certified that an inspection team headed by **Narendra Kumar/Quality Manager** from **Public Health Engineering Department Sehore** inspected **Blue Bird School , In Front Of Satya Sai University, Village Pachama , District Sehore (M.P.)** on **21/04/2026** and on the basis of Water Testing Report (Attached) bearing no. **354** (DWTL PHED) dated **22/04/2026** of District water testing Lab P.H.E.D. Sehore. Certified that the **Blue Bird School , In Front Of Satya sai University, Village Pachama, District Sehore (M.P)** 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 For 06 Months .



Quality Manager
Narendra Kumar
DWTL PHED Sehore



सहायक यंत्री
डॉ.स्वा.या.उपखण्ड सीहो

Name :- **Narendra Kumar**
Designation :- **Quality Manager**
Name & address of the office/Department :- **P.H.E.D. Sehore**

To,
Blue Bird School ,
In Front Of Satya sai University,
Village- Pachama, District -Sehore (M.P).

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


Secretary
Smt. Jamuna Devi Memorial
Welfare Society, sehore


PRINCIPAL
BLUE BIRD SCHOOL
SEHORE (M.P.)