

DWTLNDPM/F-04 /7.8/F-27



DISTRICT WATER TESTING LABORATORY

Public Health Engineering Department

Kothi Bazar ,Narmadapuram (M.P) 461001

Test Report

Status of Sample	Drinking Water Sample	Unique Identification NO.	
Sender's name	Narmada Valley International School Semri Harchand		
Sender's address	District : Narmadapuram M.P.	Sender's letter date	07.05.2026
		Start Date of Analysis	07-05-2026
Quantity of sample	1000 ml	DWTL receipt No.	
Sample collected by lab(YES/NO	No	End Date of Analysis	08.05.2026

Sample details:

S.No	Block	Gram panchyat	Village/Town	Habitation	Location
1	Narmadapuram		Town		Narmada Valley International School Semri Harchand Drinking water Sample

Physical & Chemical Test Report With Details of Parameters Their Test Methods ,Units and specifications as per BIS.

S. No	Characteristics	Test Method (BIS 10500:2012)	Unit	As per BIS 10500:2012&Reaffirmed in Sep.2018		Test Result				
				Requirement (Desirable Limit)	Permissible Limit in the absence of Alternate Source	Sample	Numbers			
1	2	3	4	5	6	1	2	3	4	5
1	Temperature	°C								
2	Colour	BIS :3025 Part 4	Hazen scale	5	15	2.0				
3	Odour	BIS :3025 Part 5	aggregable			A				
4	Taste	BIS :3025 Part 8	aggregable			A				
5	Iron as Fe	BIS :3025 Part 53	Mg/l	1.0	1.0	0.6				
6	Nitrate as No3	BIS :3025 Part 34	Mg/l	45	45	20.0				
7	Fluoride as F	BIS :3025 Part 60	Mg/l	1.0	1.5	0.00				
8	Chloride as Cl	BIS :3025 Part 32	Mg/l	250	1000	64.0				
9	Total Alkalinity as CaCo3	BIS :3025 Part 23	Mg/l	200	600	180				

10	Calcium as Ca ⁺⁺	BIS :3025 Part 40	Mg/l	75	200	72.4				
11	Magnesium as Mg	BIS :3025 Part 46	Mg/l	30	100	28.6				
12	Total Hardness as CaCO ₃	BIS :3025 Part 21	Mg/l	200	600	252				
13*	Sulphate as SO ₄	BIS :3025 Part 24	Mg/l	200	400	32.2				
14	pH	BIS :3025 Part 2	pH scale	6.5 to 8.5	6.5 to 8.5	7.64				
15	Turbidity	BIS :3025 Part 10	NTU	1.0	5.0	2.0				
16	Conductivity	BIS :3025 Part 14	μmho/cm	-	-	540				
17	TDS	BIS :3025 Part 16	Mg/l	500	2000	292				
18*	Fecal Coliform (TTC)		Per 100 ml	Nil	Nil	0.00				
19*	Total Coloform		Per 100 ml	Nil	Nil	0.00				
20*	Residual Cl ₂			0.2	1.0	nil				

1. This report should not be produced partly or full without approval of signatory authority for legal purpose.
2. It is recommended that acceptable limit is to be implemented .Values in acces of those mentioned under "acceptable" render the water not suitable ,but stil may be tolerated in the absence of an alternative source but the limit indicated under the "permissible limit in the absence of alternative source" in coloum 6 ,above with the soureces will have to be rejected .
3. The results refer only to tested Sample and parameter tested .
4. Sample will be stored for a period of 15 days from the date of issue of report(for tests from serial No 1,5,6,7,13,18,19,20.
5. This lab does not hold any responsibility for variation in results for samples kept on hold and want to clarification .
6. The tests marked with an *are not under the process of accreditation by NABL .


CHEMIST
WATER TESTING LABORATORY
P.H.E. Division
Narmadapuram (M.P.)
 District Water Testing Laboratory
 P.H.E.D Narmadapuram

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

Dated : 08.05.2026

It is certified that an inspection team headed by **Mujeeb ull Hasan** (Executive Engineer) (Name of officers with designation) from **P.H.E D Narmadapuram PHE D** Inspected the **Narmada Valley International School Semri Harchand District Narmadapuram M.P.** (Name & Address of the School) on **08.05.2026** (date of inspection) and on the basis of **Water Test Report (Attached)** bearing No. **DWTLNDPM/F-04/7.8/F-27** Dated **08.05.2026** Of District Water Testing Laboratory P.H.E.D Narmadapuram M.P. (PHED LAB) Certified that the **Narmada Valley International School Semri Harchand District Narmadapuram M.P.** (Name of School) 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 : 07.05.2027

Signature with Seal :

Name

Designation

Name & Address of the office/Department:Narmadapuram


Executive Engineer
Public Health Engineering
Division, Narmadapuram
Mujeeb ull Hasan

To,

Narmada Valley International School Semri Harchand District Narmadapuram M.P.

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(Name&Address of the Institution)

Note:The certificate is to be issued by authorized officer /PHED Lab/Local Bodies