

APPENDIX - VIII

PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION
CERTIFICATE.

No. 143

Date : 25/7/2026

It is certified that an inspection team headed by K.K. Sinha Chemist/
Q.M. (Name of Officers
with designation) from Laboratory Chemist team (Name of
Department/Office) inspected the Public Health Engineering Department
Ambikapur (Name & Address of
the School) on Adani Vidya Mandir and found that the District - Surguja C.G.
(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 the norms
prescribed by the Central/State/U.T Govt.

The above valid for a period of 1 Year.

Signature with Seal :

Name

Designation

K.K. Sinha
Quality Manager
District Water Testing Laboratory
PHED, Ambikapur, Surguja (C.G.)
K.K. Sinha Kumar Sinha
Chemist/ Q.M.
PHED Ambikapur

To

Adani Vidya Mandir
Salhi
District - Surguja C.G.

(Name & Address of the Institution)



District Water Testing Laboratory
Public Health Engineering Department, Division Ambikapur
Shree Mahaveer Ward No. 20 Bangali Chowk,, Ambikapur, Distt. Surguja (C.G.)
Email:-eeamb-phe-cg@nic.in

Test Report (Drinking Water)				
Report No. :- 627	Discipline:- Chemical Testing	Group:- Drinking Water	TC -16638	Temperature:- 29.6°C
Costumer Name & Address :- अदानी विद्या मंदिर साल्ही / उदयपुर जिला- सरगुजा (छ.ग.)	Costumer Letter No./Date	07/07/2026	Lab ID : T- 11304	Humidity:- 50%
	Sample Collection Date	07/07/2026	Sampled by	Costumer
	DL Receipt No.	07/2026-627	Sample Condition	Good, 1 litre at 4 °C
	Date of Analysis Started	07/07/2026	DL Receipt Date	07/07/2026
			Date of Analysis Completed	09/07/2026

Sample Details					
S.N.	Sample I.D.	District / Block	City / Village	Habitation	Location/Source ID/GPS Identification
1.	DL/PHED/AMB-2015	Surguja /Udaipur	Udaipur	Salhi	अदानी विद्या मंदिर साल्ही / उदयपुर
2.	DL/PHED/AMB-2016	Surguja /Udaipur	Udaipur	Salhi	अदानी विद्या मंदिर साल्ही / उदयपुर
3.	DL/PHED/AMB-2017	Surguja /Udaipur	Udaipur	Salhi	अदानी विद्या मंदिर साल्ही / उदयपुर
4.					
5.					

Details of parameters their Test method units and specification as per IS/APHA

S. N.	Parameters	Test method IS:3025/APHA 24th ed.	Unit	As per IS-10500-2012 Drinking Water		Result of S.No.				
		Method		Acceptabl e Limit	Permissibl e Limit	01	02	03	04	05
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1	Turbidity	APHA edition 24th-2130-Turbidity Method B	NTU	1	5	0.50	1.00	0.90	-	-
2	Colour	APHA edition-2120-Colour Method B(Platinum Cobalt Visual Comparison)	HU	5	15	1.00	1.00	1.00	-	-
3	Odour	IS:3025(Part 5)		Agree	Agree	Agree	Agree	Agree	-	-
4	Taste	IS:3025(Part 8)		Agree	Agree	Agree	Agree	Agree	-	-
5	PH @25°	APHA edition 24th-4500-H+Method B	PH scale	6.5-8.5	6.5-8.5	5.94	5.89	5.83	-	-
6	Alkalinity as CaCO ₃	APHA edition-2320-Alkalinity Method B(Titration Method)	mg/L.	200	600	20.32	20.32	26.41	-	-
7	TDS	APHA edition-2540-TDS Method C(Dried at 180 Degree Celsius)	mg/L.	500	2000	95.00	96.00	95.00	-	-
8	Chloride as Cl	APHA edition 24th-4500-Cl Method B(Argentometric Method)	mg/L.	250	1000	36.72	32.64	30.60	-	-
9	Total Hardness as Ca CO ₃	APHA edition 24th-2340-Hardness Method C(EDTA method)	mg/L.	200	600	28.22	28.22	32.25	-	-
10	Calcium as Ca++	APHA edition 24th-3500-Ca method B(EDTA Method)	mg/L.	75	200	5.64	4.03	3.22	-	-
11	Magnesium as Mg++	APHA edition 24th-3500-Mg Method B(By CalHulation)	mg/L.	30	100	3.42	4.40	5.87	-	-

Remark:-

1. The report should not be produced partly or full without approval signatory authority of legal purpose.
2. The results refer only to tested samples and parameters as received from the costumer.
3. Samples will be stored for a period of 10 days from date of issue of report.
4. The laboratory is responsible for all this informations given in this report.

**** End Of Report****

(K.K. Sinha)
 Quality Manager
 Report Reviewed & Authorised by
 District Water Testing Laboratory
 PHED, Ambikapur, Surguja (C.G.)

District Water Testing Laboratory
Public Health Engineering Department, Division Ambikapur
Shree Mahaveer Ward No. 20 Bangali Chowk,, Ambikapur, Distt. Surguja (C.G.)
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	DL Receipt No.	07/2026-627	Sample Condition	Good, 1 litre at 4 °C
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2.	DL/PHED/AMB-2016	Surguja /Udaipur	Udaipur	Salhi	अदानी विद्या मंदिर साल्ही / उदयपुर
3.	DL/PHED/AMB-2017	Surguja /Udaipur	Udaipur	Salhi	अदानी विद्या मंदिर साल्ही / उदयपुर
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Details of parameters their Test method units and specification as per IS/APHA

S. N.	Parameters	Test method IS:3025/APHA 24th ed.		Unit	As per IS-10500-2012 Drinking Water		Result of S.No.				
		Method	Part No.		Acceptabl e Limit	Permissibl e Limit	✓ 1	✓ 2	✓ 3	4	5
(1)	(2)	(3)	(4)	(5)	(6)	(7)					
1	Spe. Conductivity @25 °C	IS:3025	Part-14	μS/cm	-	-	148.43	150.00	148.43		
2	Nitrate as NO ₃	APHA 24th ed.	Part -2120B	Mg/l	45	45	N.D.	N.D.	N.D.		
3	Iron as Fe ^{**}	APHA 24th ed.	Part -05	Mg/l	0.1	1.0	N.D.	N.D.	N.D.		
4	Fluoride as F	APHA 24th ed.	Part- 7/8	Mg/l	1.0	1.5	0.13	0.13	0.13		
5	Residual Chlorine	-	-	Mg/l	0.2	1.0	N.D.	N.D.	N.D.		
6	Sulphate(as SO ₄)	-	-	Mg/l	200	400	6.00	6.10	6.00		
7	Bacteriological	H ₂ S(Vials Kits Analy.)	(24 hrs/48 hrs)	24 Hrs	-	-	Absent	Absent	Absent		
				48 Hrs	-	-	Absent	Absent	Absent		

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**** End Of Report****

XK Binda
Chemist/Lab Incharge
District Water Testing Laboratory
P.H.E.D. Ambikapur, Distt. Surguja (C.G.)
Water Testing Laboratory
P.H.E. Sub Division
Ambikapur