

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

Ref. No..12...

Date:- 03/04/2025

It is certified that an inspection team headed by
.....Komal Kishor JENPHED Ladnun.....

Inspected the Taparia Vidya Mandir Located at NH-58 , Kasumbi Puliya , Tehsil- Ladnun, Distt:- Didwana-Kuchaman, Jaswantgarh on 03.04.2025 and found that the Taparia Vidya Mandir , 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 the Central/State/U.T Govt.

The above is valid for a period of12 Month.....

Enclosed- Sample test Report of Lab

Signature with Seal

dhruv
मुख्य चिकित्सा अधिकारी
जन स्वास्थ्य विभाग
उदयपुर लाडनू

Name

.....dhruv saini.....

Designation

.....D.M.O......

Name & Address of the office/Department

District Medical & Health Office

मुख्य चिकित्सा अधिकारी
लाडनू (डीडवाना-कुचामन)

03/04/2025
मुख्य चिकित्सा एवं स्वास्थ्य अधिकारी
डीडवाना-कुचामन

Jal Jeevan Mission

Har Ghar Jal



District PHED Laboratory Nagaur

PHED Campus Nagaur (Test Address only)

Test report

Sample
Id:

U2180996S27626869

User Information

Name:

Dharma Shankar

Mobile:

7023781402

Email:

phedladnun@gmail.com

Pin
Code:

0

Full
Address:

Village- Not available , Gram Panchayat- Not available, Block- Not available, District- Nagaur, State- Rajasthan

Sample description

Source
of
Sample:

Location : AT VILLAGE [Source type : Canal] [schemeld : 8371225, scheme name : Proposal for Augmentation of Piped WSS JASWANTGARH under JJM Mission, Type : PWS]

Village:

Jaswant Garh

Gram
Panchayat:

JASWANT GARH

Block:

Ladnu

District:

Didwana-Kuchaman

State:

Rajasthan

Address:

TAPARIA VIDYA MANDIR (Co-Educational English & Hindi Medium Sr. Sec. School) Near by Kasumbi Puliya Jaswantgarh

Remarks:

Latitude:

Longitude:

Date & time of sample collection

12.03.2025 | 10:00:00 AM

Date & time of sample received in lab

21.03.2025 | 04:32:00 PM

Date & time of sample analysed

28.03.2025 | 10:26:00 AM

Date & time of report generation

28.03.2025 | 11:27:25 AM

Test results

S. No.	Parameters tested	Unit of measurement	Requirement (acceptable limit) as per BIS 10500	Permissible limit (in absence of alternate source) as per BIS 10500	Test result value	Method of Analysis	Remarks
1	Ammonia (as Total Ammonia- N)	mg/l	0.5	No Relaxation	0.000	FTK	
2	Calcium (as Ca)*	mg/l	75	200	16.000	EDTA Titrimetric method	
3	Chloride (as Cl)*	mg/l	250	1000	50.000	Argentometric method	
4	Colour	Hazen units	5	15	0.000	Colorimetric method	
5	Conductivity*	micromhos per centimeter / microsiemens per centimeter	NA	NA	336.000	Electrometric method	
6	E. coli	CFU/100 ml	Shall not be detectable in any 100 ml sample	No Relaxation	0.000	MPN	
7	Fluoride (as F)*	mg/l	1	1.5	0.270	Ion selective electrode method	
8	Free residual Chlorine	mg/l	0.2	1	0.000	Orthotolidine method	
9	Iron (As Fe)	mg/l	1	No Relaxation	0.000	Spectrophotometric method	
10	Magnesium (As Mg)*	mg/l	30	100	12.000	Preferable to calculate by Difference of total hardness and calcium hardness	
11	Nitrate (as NO ₃)*	mg/l	45	No Relaxation	4.000	Spectrophotometric method	
12	pH*	NA	6.5-8.5	No Relaxation	7.950	Electrometric method	
13	Sulphate (as SO ₄)	mg/l	200	400	0.000	Spectrophotometric method	
14	TDS*	mg/l	500	2000	219.000	Instrumental method	
15	Total Arsenic (As As)	mg/l	0.01	No Relaxation	0.000	FTK	
16	Total coliform	CFU/ 100 ml	Shall not be detectable in any 100 ml sample	No Relaxation	0.000	MPN	
17	Total dissolved solids*	mg/l	500	2000	0.000	FTK	

S. No.	Parameters tested	Unit of measurement	Requirement (acceptable limit) as per BIS 10500	Permissible limit (in absence of alternate source) as per BIS 10500	Test result value	Method of Analysis	Remarks
18	Total Hardness (As CaCO ₃)*	mg/l	200	600	90.000	EDTA Titrimetric method	
19	Turbidity	NTU	1	5	0.100	Turbidimetric method	

Note:

- 1)*indicates parameters that are NABL accredited.
- 2)This test results related to the sample tested above
- 3)The report shall not to be reproduced in full without approval of authority
- 4)This is the end of the report

Data prepared by

Chemist: (Arun Kumar)

Microbiologist: (Arun Kumar)

Authorised signatory
Panchuram (Test Lab Incharge)

*****This is an electronically generated report and does not require a signature.*****

Jal Jeevan Mission aims at potable tap water supply to every home

Let's join hands to ensure drinking water is potable. It helps in preventing water borne diseases and improve public health.

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