

Annexure C

Appendix-XIII

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 269

Dated: 22.04.25

It is certified that an inspection team headed by WATER QUALITY
(Name of Officers with designation) from ASSISTENT ENGINEER
(Name of Department/ Office) inspected the PHE Sub-Division C.S.A. NAWAR
(Name & Address of the school) on EMRS (date of inspection), checked the water test report
school sejawadg
submitted by the school and found that the school has potable drinking water for students and staff of the
institution and is having provision for running water in the toilets and maintaining hygienic sanitation
condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.
The above is valid for a period of

Signature with Seal: MAHESH SOLANKI

Name : MAHESH SOLANKI

Designation : ASSISTENT ENGINEER
Assistant Engineer

Assistant Engineer of PHE Sub-Division,
the Govt. Public Health Department (PHE),
Authorised officer of the Local Body Dist. Alirajpur (M.P.)

Name & Address of the Office / Department :

To

PRINCIPAL

EMRS School sejawadg

(Name & Address of the Institution)

* The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.

Water Testing Report
Sub Division Water Testing Laboratory (SDWTL)
Public Health Engineering Department, Chandra sekhar azad Neger
DISTRICT - ALIRAJPUR (M.P.)

Nature of Sample & Drinking Water other		Not samplet by this Laboratory		Unique Identification Code - 36/01-01	
Sender's Name and Address		Sender's Letter no.	593	Sender's letter date	01.04.2025
To,	Ms:- प्राचार्य, एकलव्य आदर्श आवासिय विद्यालय सेजावाड़ा	SDWTL receipt no.	36	SDWTL receipt date	21.04.2025
		Condition of Ok or Not Quantity of Sample - Sufficient or Not		Date of start of analysis:-	21.04.2025

Sample details

S.No.	Block	Gram panchayat	Village	Habitation	Location	Source
1	CSA Nagae	Sejawada	Sejawada	EMRS	EMRS School Sample	Tubwell
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-

Chemical Test Report With Details of Parameters, Their test Metodes, Units and Specification as per BIS

S No.	Charecteristics	Test Methode	unit	As per BIS- 10500 & Ammendment June 2012 for Drinking Water		Test Result				
				Requirement (Desirable Limit)	Permissible Limit in the Absence Alternate Source	Sample Numbers				
						1	2	3	4	5
1	Total Hardness as CaCo ₃	IS 3025(P-21):2009 RA 2019	mg/l	250	600	274.3	-	-	-	-
2	Calcium as Ca	IS 3025(P-40):1991 RA 2019	mg/l	75	200	76.2	-	-	-	-
3	Magnesium as Mg	IS 3025(P-46):1994 RA 2019	mg/l	30	100	34.8	-	-	-	-
4	Chloride as Cl	IS 3025(P-32):1988 RA 2019	mg/l	250	1000	235.5	-	-	-	-
11	Total Alkalinity as CaCO ₃	IS 3025(P-23):1986 RA 2019	mg/l	200	600	212.8	-	-	-	-
6	pH on scale	IS 3025 PART-11 /1983 RA 2017	Scale	6.50	8.50	7.42	-	-	-	-
7	Turbidity NTU	IS 3025 PART-110/1984RA 2017	NTU	1	5	3.52	-	-	-	-
8	TDS Mg/l	IS 3025 PART-14 /2013 RA 2019	mg/l	500	2000	687.2	-	-	-	-
9	Taste	IS 3025 PART-11 /1983	Qualitative	Agreeable	Agreeable	Agreeable	-	-	-	-
10	Colour	IS 3025 PART-04/1983 RA 2017	Hazzan	5	15	10	-	-	-	-
11	Odour	IS 3025 PART-05/2018	Qualitative	Agreeable	Agreeable	Agreeable	-	-	-	-

Specific Information:

- 1 This rept 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 excess of those mentioned under "acceptable"render the water not suitable for drinking, 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 alterna column 6,above which the source will have to be rejected.
- 3 The results refer only to the tested samples and parameters tested .
- 4 Samples will be stored for aperiod of 7 days from the date of issue of report.
- 5 This laboratory dose not hold any responsibility for variation in results for samples kept on hold for want of clarification.
- 6 The laboratory follows only BIS 3025 as test methods.
- 7 H.P Hand pump,TW - Tube well


KANDU SINGH TOMAR
TECHNICAL MANAGER
 Sub-Division , Water Testing Laboratory
 P.H.E. Chandra sekhar azad Nagar
 District Alirajpur (M.P.)
 Signatory Authority

Issue No:- **36** Date **22/04/2025**

Water Testing Report
Sub Division Water Testing Laboratory (SDWTL)
Public Health Engineering Department, Chandra sekhar azad Neger
DISTRICT - ALIRAJPUR (M.P.)

Chemical Test Report With Details of Parameters, Their test Metodes, Units and Specification as per BIS

S No.	Charecteristics	Test Methode	unit	As per BIS- 10500 & Ammendment June 2012 for Drinking Water		Sample Numbers				
				Requirement (Desirable Limit)	Permissible Limit in the Absence Alternate Source	1	2	3	4	5
12	Fluorides (as F) mg/l	IS 3025 (Part 60)	mg/l	1.0	1.5	0.16	-	-	-	-
13	Sulphate mg/l	IS 3025 (Part 24)	mg/l	200	400	216.2	-	-	-	-
14	Nitrates (as No.3) mg/l	IS 3025 (Part 34)	mg/l	45	No relaxation	16.5	-	-	-	-
15	Iron (Fe)	IS 3025 (Part 53)	mg/l	0.3	No relaxation	0.21	-	-	-	-
16	Residual Chlorine mg/l	IS 3025 (Part 26)	mg/l	0.2	1	-	-	-	-	-
(C)	BACTERIOLOGICAL TEST									
17	Total Coli formPer 100ml		NIL	-	-	-	-	-	-	-
18	Fecal coli form Per 100 ml			-	-	-	-	-	-	-

NOTES:- *The figures indicated under the colimn "Requirement (Desireble Limit) " the limits unto Which water is generally acceptable to the consumers. Figures in excess of those mentioned under "Requirement (Desireble Limit) " the water not acceptable, but still may be tolerated in the absence of an alternative and better source but upto the limits indicated under column "permissible Limit in the absence of Alternate Source" **above which the source will have to be rejected (Guideline Values for Drinking Water as per BIS 10500)**

In All water intended for drinking E. Coli or thermo tolerant Coliform bacteria must not be detectable in any 100 ml sample .

Treated water entering in /in distribution system E. Coli or thermo tolerant coliform bacteria and Total coliform Must not be detectable in any 100 ml sample . In case of large supplis, where sufficient sample are examined , must not be present in 95 % of sample taken through out any 12 months period .


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