APPENDIX - XIII

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 688

Dated: 21/09/26

It is certified that an inspection team headed by ..... Chetna Sisodiya (SDO)

(Name of Officers with designation) from .... Public Health Engineering Department

(Name of Department/ Office) inspected the ..... EMRS Bagh .....

(Name & Address of the school) on ..... 21/09/26 .....(date of inspection) and found that the EKlavya model Residential School ..... (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 norms prescribed by the Central/ State/ U.T. Govt.

The above is valid for a period of ..... 1 year .....

Assistant Engineer
P.H.E.D.Sub Division Kukshi

Signature with Seal: .....

Name : ... Chetna Sisodiya

Designation : ..... SDO .....

Name & Address of the Office / Department : Public Health engineering dept. near Silkua kukshi

To

..... The principal .....

..... EMRS Bagh .....

(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.**

Scanned with OKEN Scanner

Scanned with OKEN Scanner

Sub Division Laboratory Kukshi

Publice Health Engineering Department Kukshi

Type of semple :- 1. TW 2. R-O

PARTICULARS OF SENDER :- AE PHED SUB DIVISION KUKSHI

PARTICULARS OF SENDER Not Collected by PHED

Sample no	Place of collection and details of Sample	Date
	बाग कन्या परिसर में टंकी के पानी	18-09-2026
1	बाग कन्या परिसर में R-O का पानी	

PARTICULARS TO BE FILLED IN THE LOBORATORY

Date of Receipt :- 18.09.2026 | Time of Receipt : 11.20

Lab referece No. | Tested On. 21-09-2026

NATURE OF STUDY - CHEMICAL & BACTEROLOGICAL ANALYSIS

No.	Characteristice	Unit	As Per BIS - 10500:2012 For Drinking water		Results			
			Requirement (Desirable Limit)	Permissible Limit in the absence of alternate source	Sample 1	Sample 2	Sample 3	Sample 4
PHYSICAL TESTS								
1	Temperature	°c	-	-	-	-		
2	Turbidity	NTU	1	5-0	3.1	2.8		
3	Colour	Hazen	5	15	-	-		
4	Odour	-	Unobjectionable	Objectionable	Objectionable			
CHEMICAL TESTS								
5	pH	ph Scale	6.5-8.5	No Relaxation	8.3	8.1		
6	Total Alkalinity	mg/l	200	600	160.0	160.0		
7	Total Hardness	mg/l	200	600	200.0	180.0		
8	Calcium	mg/l	75	200	54.04	41.6		
9	Megnesium	mg/l	30	100	15.03	18.2		
10	Chloride	mg/l	250	1000	30.00	36.0		
11	Sulphate	mg/l	200	400	20.0	15.6		
12	Nitrate	mg/l	45	45	7.0	5.0		
13	TDS	mg/l	500	2000	173.0	155.3		
14	Iron	mg/l	0.3	1	0.1	0.0		
15	Manganese	mg/l	0.1	0.3	0.0	0.0		
16	Fluoride	mg/l	0.1	1.5	0.0	0.0		
17	Residual Chlorine	mg/l	0.2	1	0.0	0.0		
BACTERIOLOGICAL TESTS								
18	M.PN of Coliform	Pre 100ml	Nill		0.0	0.0		
19	Faecel Coliform	Pre 100ml	Nill		0.0	0.0		

Findings & Remark :-

Chouhan
Chemist
water Testing Laboratory
Sub Division Kukshi

Lab Incharge
Sub Division Laboratry
P.H.E Sub Division kukshi

Assistant Engineer
P.H.E Sub Division
Kukshi

Scanned with OKEN Scanner

Scanned with OKEN Scanner