

APPENDIX - XIII

PROFORMA FOR SAFE DRINKING WATER AND SANITAY CONDITION CERTIFICATE

NO. 890

DATE:- 16.2.23

It is certified that an inspection team headed by J.K. Yadav (AEN) form P.H.E.D. KOTA incepted the Lord Krishna Senior Sec. School, Sogariya, Kota Raj. On date 15-02-2023. And found that the Lord Krishna Senior Sec. School, Sogariya, Kota Raj. Had 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.


(Jitendra Kumar Yadav)

AEN PHED SUB
DIV-5 KOTA



Public Health Engineering Department, Rajasthan
Report of the Chemical Examination of Water

No. Lab./Tech.(Chem)/2020-21/ 1247-1248
To,
Lord Krishna Public Sr. Sec. School
Sogariya KOTA

Date:- 19-12-2020

Reference No- Yours Lt. No. Nil Dated 16.12.2020
Date of Receipt- 16.12.2020

Sample taken by- Sh. Manoj Kumar
Location - School Campus

Source	Permissible Value as per I.S :		RO
	10500/2012		Sogariya
Location			Kota
Village/Town			16.12.2020
Date of Collection			17.12.2020
Date of Examination			PC-58
Sample No	Desirable Limit	Permissible limit in absence of alternate	
Note:- All results except pH are in mg/L			
pH	6.5 to 8.5	No relaxation	7.2
Turbidity(NTU)	1	5	0.1
Colour	5	15	ND
Odour	Agreeable	Agreeable	UO
Total Alkalinity	200	600	80
Total Hardness (as CaCO ₃)	300	600	70
Calcium Hardness (as CaCO ₃)	187	500	50
Magnesium Hardness (as CaCO ₃)	-	-	20
Chloride(as Cl)	250	1000	20
Nitrate as(NO ₃)	45	45	1
Sulphate as(SO ₄)	200	400	-
Fluoride	1.0	1.5	0.10
Total Dissolved Solids	500	2000	152

REMARK- As per tested parameters water is potable.

(Signature)
Senior Chemist
PHED Reg. Laboratory Kota
Date:-

No. Lab./Tech.(Chem)/2020-21/

Copy To :
1. Chief Chemist, PHED Rajasthan, Gandhi Nagar, Jaipur

Senior Chemist
PHED Reg. Laboratory Kota

(Signature)
Principal
Lord Krishna Public Sr. Sec. School
Sogariya, KOTA

(Signature)