Date: 11/03/2022

Ref. No. :

Safe Drinking Water and Sanitary Condition Certificate

It is certified that an inspection team headed by CEMO BARWAHA DR. SUHLL VERMA

(Name of Officers with designation) from Public halfest Jemin works (CIUIL HOSM THE BARWAHA

(Name of Department/Office) inspected the St. Mary's Hr. Sec. School, Behind Govt.

College, Narmada Road, Barwaha Dist. Khargone Pin - 451115 Madhya Pradesh on

OGG-College, and found that the St. Mary's Hr. Sec. School, Barwaha 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 and the campus as per the norms prescribed by the Central/State/Union Territory Government.

The above valid for a period of 1 years.

Lab tend PHED in

Attached

Chief Block Medical Officer,
Signature with Seal PITAL, BARMAHA

Name: Do. SUHEL VERMA

Designation: CRMO

To

ST. MARY'S HR. SEC. SCHOOL

BEHIND GOVT. (OLLEGE, NARMADA

ROAD, BARWAHA DIST. KHARGONE M.P.

(Name and Address of the Institution)

PRINCIPAL
St. Mary's H.S. School
Narmada Road, BARWAHA
Distt. Khargone-451115(M.P.)

Sub Division Laboratory Public Health Engineering Department Sub Division Barwaha ANALYSIS REPORT

			ANALYSIS R	EPOKI						
Type of sa	ample :- Filter Water						and the same	7 - III		
PARTICUL	ARS OF SENDER :- St. Mary's Hig	ner Secondary Schoo	i Barwaha, Dist. Kha	rgone (M.P.)	an His					manumum manue
	Collected by :- Not Collected by L									N. C. H
	o. Place of collection and details									955
. 1	Barwaha School Campus Filter Water			4						
2				5						
3 DADTICUU	LARS TO BE FILLED IN THE LABORATORY				Lucies and the second second					
	eceipt :- 07/03/2022	IIONI				Tested o	n :-07/03/	2022		
	OF STUDY - CHEMICAL & BACTERI	OLOGICAL ANALYSIS				rested of	101/03/	2022		
	Characteristics	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	Sample 5	Sample 6
PHYSICAL	TESTS									
1	Colour	Hazen	5	15	0.0					
2	Turbidity	NTU	1.0	5.0	0.5		-		0.00	
CHEMICA	LTESTS				E-T					
3	рН	pH scale	6.5 to 8.5	No Relaxation	7.10			•		
4	Total Hardness as CaCos	mg/l	200	600	10		1,000			
5	Total Alkalinity as CaCo ₃	mg/l	200	600	40	Wall to				12.17
6	Total Dissolved Solids	mg/l	500	2000	60					
7	Manganese as Mn	mg/l	0.1	0.3	0.0					100
8	Chloride as-Cl	mg/l	250	1000	30			-		
9	Nitrate as No ₃	mg/l	45	45	0.0				VV60_2164	Single-
10	Arsenic as As	mg/l	0.01	0.01	0.0					
11	Iron as Fe	mg/l	1.0	1.0	0.0				1/3	—
12	Fluoride as F	mg/l	1.0	1.5	0.0	•				
13	Sulphate as So ₄	mg/l	200	400						
BACTERIO	LOGICAL TESTS									
14	Total Coliform	Per 100 ml	NI NI		Nil	- 1			7 . L	
15	Thermotolerant Coliform	Per 100 ml	NII		NII			1.00		

Signature of Analyst -

Remarks - According to above parameters tested water sample is potable.

Lab. Incharge
(Authorised Signatory)
Sub Division Laboratory
Public Health Engineering Department
Sub Division Barwaha
Date- 08/03/2022

PRINCIPAL
St.Mary's H.S.School
Narmada Road, BARWAHA
Distt. Khargone-451115(M.P.)