

कार्यालय सहायक अभियंता, लोक स्वास्थ्य यंत्रिकी उपखण्ड घरघोडा,  
जिला-रायगढ़ (छ.ग.)

पत्र क्र. 06 / स.अ./ लो.स्वा.यॉ./ 2023

घरघोड़ा, दिनांक 06.06.2023

प्रति,

प्राचार्य,  
डी.ए.व्ही. मुख्यमंत्री पब्लिक स्कूल कुंजारा,  
जिला-रायगढ़ (छ.ग.)

विषय :- जल नमूना परीक्षण रिपोर्ट के संबंध में।

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उपरोक्त विषयांतर्गत लेख है कि, आपके द्वारा भेजे गए जल नमूनों का परीक्षण कर परीक्षण रिपोर्ट संलग्न कर आपकी ओर प्रेषित है।

सहपत्र:- जल नमूना परीक्षण रिपोर्ट।

सहायक अभियंता  
लो.स्वा.यॉ. उपखण्ड घरघोड़ा  
जिला - रायगढ़ (छ.ग.)

पृ. क्र. / स.अ./ लो.स्वा.यॉ./ 2023

घरघोड़ा / दिनांक -

प्रतिलिपि:-

कार्यपालन अभियंता लोक स्वास्थ्य यंत्रिकीय खण्ड रायगढ़ (छ.ग.) की ओर सादर सूचनार्थ सम्प्रेषित।

सहपत्र:- जल नमूना परीक्षण रिपोर्ट।

सहायक अभियंता  
लो.स्वा.यॉ. उपखण्ड घरघोड़ा  
जिला - रायगढ़ (छ.ग.)

**SUB-DIVISIONAL WATER TESTING LABORATORY- GHARGHODA (C.G.)**  
**(NATIONAL DRINKING WATER MISSION)**

**District:- Raigarh Block :- Lailunga**

**Village:- Kunjara**

**Particulars of Sample :**

**Details of Location & Source.**

(i) Date of collection 01.06.2023

(i) Borewell Water

(ii) Date of received 01.06.2023

(ii)

(iii) Date of analysis 01.06.2023

(iii)

Reference(if any) SEML/GP IV/7/Mgr/WT/88

(iv)

Sample Collected by:- Manish Patel


(v)

S. No.	Characteristics	Units	Requirement (Acceptable Limit)	Permissible Limit in the absence of alternate source	Results				
					i	ii	iii	iv	v
1.	<b><u>Physical Test</u></b> Temperature	°C	-	-	32°C				
2.	Turbidity	N.T.U.	1.0	5.0	1.6				
3.	Test & Odour	-	Unobjectionable	Objecti- onable	Unobjectionable				
4.	<b><u>Chemical Test</u></b> PH	P <sup>H</sup> Scale	6.5 to 8.5	No Relaxation	7.6				
5.	Conductivity	Micromh Os/cm	-	-	333				
6.	Total(MO) Alkalinity	mg/l	200	600	-				
7.	Chlorides	mg/l	250	1000	260				
8.	Nitrates	mg/l	45	No Relaxation	-				
9.	Total Hardness as Caco <sub>3</sub>	mg/l	200	600	110				
10.	Calcium (as ca)	mg/l	75	200	70				
11.	Magnesium (as mg)	mg/l	30	100	40				
12.	Total Dissolved Solids	mg/l	500	2000	166.7				
13.	Iron	mg/l	1.0	No Relaxation	Nil				
14.	Fluorides	mg/l	1.0	1.5	0.013				
15.	Residual Chlorine	ppm	0.2	1.0	-				
16.	Cogulant Dose Jar Tests	mg/l	-	-					
17.	<b><u>Bacteriological Test</u></b> Coliform Organisms at 37°C	M.P.N 100 ml	24 Hr.	-	Nil				
18.	Faecal Coliform	Per 100 ml	48 Hr	-	Nil				
19.	<b><u>Special Test</u></b> (i) (ii)								
Remarks					जल नमूना अधिकृत रूप से नहीं लिया गया है, अतः रिपोर्ट न्यायालयीन कार्य के लिए अनुपयुक्त है।				

Tested By :

  
LAB ASSISTANT

Water Testing Lab-Gharghoda  
Dist-Raigarh (C.G.)

  
CHEMIST / INCHARGE

Water Testing Lab-Gharghod  
Dist-Raigarh (C.G.)

  
ASSISTANT ENGINEER

P. H. E. Sub-Division Gharghoda  
Dist-Raigarh (C.G.)

## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 288

Dated: 31/05/2023

It is certified that an inspection team headed by MR. GAURAV KUMAR AGRAWAL, CMO(Name of Officers with designation) from NAGAR PANCHAYAT, LAILUNGA(Name of Department/ Office) inspected the DAV. MUKHYA MANTRI PUBLIC SCHOOL, KUNJARA(Name & Address of the school) on 31/05/2023 (date of inspection) and found that the DAV. MUKHYA MANTRI PUBLIC SCHOOL KUNJARA (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 2 yearsSignature with Seal: Gaurav

Name

Designation

Name &amp; Address of the Office / Department : .....

To

DAV. MUKHYA MANTRI PUBLIC SCHOOL,KUNJARA, LAILUNGA

(Name &amp; 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.