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APPENDIX -XIII

PERFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION
CERTIFICATE

NO. 555

DATE 14/08/23

It is certified that an inspection team headed by Palak Kothari, Assistant Engineer, Public Health Engineering, Rajnandgaon (Name of officers with designation) inspected the NEERAJ VIDYA MANDIR, A CO-EDUCATIONAL SENIOR SECONDARY SCHOOL, MOHAD DONGARGAON (Name & Address of the school) on 14-07-2023 (date of inspection) and found that the NEERAJ VIDYA MANDIR, MOHAD DONGARGAON DISTT- RAJNANDGAON (C.G.) (Name of school) has safe drinking facilities for the students and members of staff of the institution (on the basis of report of water testing) and is maintaining the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/state/U.T. Govt. Sample submitted by school staff.

Signature with Seal Palak

Name :- Palak Kothari,

Designation : Assistant Engineer,

Name & Address of the Office/Department : Public Health
Engineering, Sub dn Rajnandgaon

To

The Principal,
NEERAJ VIDYA MANDIR,
A CO- EDUCATIONAL SENIOR SECONDARY SCHOOL,
MOHAD DONGARGAON
DISTT- RAJNANDGAON (C.G.)
(Name & Address of the Institution)

ANJALI JHAN
PRINCIPAL
NEERAJ VIDYA MANDIR
MOHAD- DONGARGAON (C.G.)

Mishra
अध्यक्ष/सचिव/कोषाध्यक्ष
नीरज बाजपेयी शिक्षण संस्था
जय स्वामी चौक, राजनांदगांव (छ.ग.)

जिला जल परीक्षण प्रयोगशाला
लोक स्वास्थ्य यांत्रिकीय खण्ड, राजनांदगाँव (छ.ग.)

क्रमांक / 555 / स.अ. / प्र.शा. / लो.स्वा.यां.खण्ड / 2023

राजनांदगाँव, दिनांक 14/08/23

प्रति,

प्राचार्य,
नीरज विद्या मंदिर,
मोहड़ डोंगरगाँव (छ.ग.)

विषय :- जल परीक्षण पत्रक।

संदर्भ :- आपका पत्र क्र. 986 दिनांक क 05.08.2023

—000—

उपरोक्त विषयान्तर्गत लेख है आपके माध्यम से कुल 01 जल नमूना परीक्षण हेतु प्राप्त हुआ, जिनका परीक्षण पत्रक आवश्यक कार्यवाही हेतु प्रेषित है।

सहपत्र :- 1. 02 नमूना परीक्षण पत्रक।
2. देयक पत्रक।

Salah
सहायक अभियंता,
लोक, स्वा.यांत्रिकी उपखण्ड,
राजनांदगाँव (छ.ग.)

Mishra
अध्यक्ष/सचिव/कोषाध्यक्ष
नीरज बाजपेयी शिक्षण संस्था
जय स्वस्थ पीछा राजनांदगाँव(छ.ग.)

Report 2023 Covering

Anu
ANJUM JEHA
PRINCIPAL
NEERAJ VIDYA MANDIR
MOHAD- DONGARGAON (C.G.)

District Water Testing Laboratory
Public Health Engineering Department, Division-Rajnandgaon (C.G.)

Behind B.J.P. Office, Old Civil Line,
 Ara machine Line, Rajnandgaon (C.G.), Pin Code - 491441
 e-mail -: phelabraj@gmail.com Phone No. - 07744 - 224035

Test Report (Group- Drinking Water)

Sender's Name and Address : Principal, Neeraj Vidya Mandir, Mohad, Dongargaon (C.G.)	Sender's letter No.	986	Sender's Letter Date :	05.08.2023
	DL Receipt No.:	237	DL Receipt Date :	10.08.2023
	Date of Analysis started:	10.08.2023	Date of Analysis Completed:	11.08.2023

Sample Details				
S.No.	Block	Sample I.D.	Village	Location / Source
1	Dongargaon	237/1814 /Aug/23	Mohad	Neeraj Vidya Mandir

Details of parameters				As Per IS - 10500-2012 (Second Revision) For Drinking Water		Results				
Sr. No.	Characteristics	Unit of Measurement	Test method IS 3025 / APHA 23rd edition		Acceptable Limit	Permissible Limit in the absence of alternate source	1			
			Method	Part No.						
1	Residual Chlorine	mg/l	IS:3025	26	0.2	1	-			
2	E. Coli	CFU/100 ml	APHA	9222 B	Nil	Nil	Nil			

- 1 The report should not be produced partly or full without approval of signatory authority of legal purpose.
- 2 The results refer only to tested samples and parameters.
- 3 This Lab does not hold any responsibility for variation in results for samples kept on hold for wants of clarification.
- 4 Samples will be stored for a period of 10 days from date of issue of report.

Remark:- 1. Results apply to the sample as received.
 2. Sampling not done by Laboratory's Staff.

(Signature)
 Chemist
 (Purnima Mishra)

End of the report

(Signature)
 अध्यक्ष / सचिव / कोषाध्यक्ष
 नीरज बाजपेयी शिक्षण संस्था
 जय राम पीठ, राजनांदगांव (छ.ग.)

(Signature)
ANJUM JEHAN
 PRINCIPAL
 NEERAJ VIDYA MANDIR
 MOHAD, DONGARGAON (C.G.)



District Water Testing Laboratory **Public Health Engineering Department, Division-Rajnandgaon (C.G.)**

Behind B.J.P. Office, Old Civil Line,
 Ara machine Line, Rajnandgaon (C.G.), Pin Code - 491441
 e-mail - : phelabraj@gmail.com Phone No. - 07744 - 224035

Test Report (Group- Drinking Water)

TC-6693

port No. - DL/PHED/RJN/ 272	ULR- TC6693230000000272F	Sampled by - SUB Division's Staff/ Customer ✓
Sender's Name and Address : Principal, Neeraj Vidya Mandir, Mohad, Dongargaon (C.G.)	Sender's letter No. 986	Sender's Letter Date : 05.08.2023
	DL Receipt No.: 237	DL Receipt Date : 10.08.2023
	Date of Analysis started: 10.08.2023	Date of Analysis Completed: 11.08.2023

Sample Details				
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1	Dongargaon	237/1814 /Aug/23	Mohad	Neeraj Vidya Mandir

Details of parameters					As Per IS - 10500-2012 (Second Revision) For Drinking Water					Results				
Sr. No.	Characteristics	Unit of Measurement	Test method IS 3025 / APHA 23rd edition		Acceptable Limit	Permissible Limit in the absence of alternate source	1							
			Method	Part No.										
1	Turbidity	N.T.U.	IS:3025	10	1	5	2.1							
2	Colour	Hazen	APHA	2120-B	5	15	5							
3	Odour		IS:3025	5	Agreeable	Agreeable	Agreeable							
4	Taste		IS:3025	8	Non objectionable	Non objectionable	-							
5	pH	pH Scale	IS:3025	11	6.5-8.5	No Relaxation	7.18							
6	Total Alkalinity as CaCO ₃	mg/l	IS:3025	23	200	600	522.14							
7	Spe. Conductivity	µmho/cm	IS:3025	14	500	2000	985							
8	Total Dissolved Solids At 180°C ± 2°C	mg/l	IS:3025	16	500	2000	685							
9	Chloride as Cl ⁻	mg/l	APHA	4500-Cl-B	250	1000	26.73							
10	Total Hardness as CaCO ₃	mg/l	IS:3025	21	200	600	315.05							
11	Calcium (As Ca ²⁺)	mg/l	IS:3025	40	75	200	95.90							
12	Magnesium (As Mg ²⁺)	mg/l	APHA	3500-Mg-B	30	100	18.41							
13	Nitrate as NO ₃ ⁻ (Screening Method)	mg/l	APHA	4500-NO ₃ -B	45	No Relaxation	NII							
14	Iron as Fe ²⁺	mg/l	APHA	3500-Fe-B	1.0	No Relaxation	NII							
15	Manganese (As Mn ²⁺)	mg/l	APHA	3500-Mn-B	0.1	0.3	NII							
16	Sulphates as SO ₄ ²⁻	mg/l	IS:3025	24	200	400	15.32							
17	Fluorides as F ⁻	mg/l	APHA	4500-F-C	1.0	1.5	0.22							
18	Arsenic as As	mg/l	IS:3025	37	0.01	No Relaxation	NII							

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Remark:- 1. Results apply to the sample as received.
 2. Sampling not done by Laboratory's Staff.
 Laboratory Issue No. 272 /Lab/Date 11-08-2023

END OF THE REPORT

Page 1 of 1

Chemist
 (Purnima Mishra)
 Authorized Signatory

ANJUM JEHAN
 PRINCIPAL
 NEERAJ VIDYA MANDIR
 DONGARGAON (C.G.)