

कार्यालय सहायक अभियंता लोकस्वास्थ्य यांत्रिकीय उपखण्ड, छुईखदान

क्र. /स.अ./लो.स्वा.यॉ. उपखण्ड/2025,

छुईखदान,दिनांक 09/06/25

337

प्रति,

प्राचार्य,
पीएम श्री केन्द्रीय विद्यालय खैरागढ़
जिला- खैरागढ़, छुईखदान, गंडई (छ.ग.)

विषय:- जल परीक्षण पत्रक भेजने बाबत।

संदर्भ:- आपका पत्रक्रमांक 128/प्रशा./पत्राचार राज्य सरकार/पीएम श्री के.वि.खै./2025.26/04.06.2025

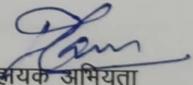
— 000 —

उपरोक्त संदर्भित विषयांतर्गत लेख है, कि आपके माध्यम से 01 नग जल नमूना, जल परीक्षण हेतु प्राप्त हुआ था, जिसका जल परीक्षण कर, जल परीक्षण संलग्न प्रपत्रानुसार पत्रक तैयार कर आपकी ओर आवश्यक कार्यवाही हेतु प्रेषित है।

टीप:- जल परीक्षण में जल पीने योग्य है।

सूचनार्थप्रेषित।

संलग्न:- 02 नग जल परीक्षणपत्रक।


सहायक अभियंता
लो.स्वा.यॉ.उपखण्ड, छुईखदान

पृ.क्र. /स.अ./लो. स्वा. यॉ. उपखण्ड,

छुईखदान, दिनांक

प्रतिलिपी :- कार्यपालन अभियंता, लोक स्वास्थ्य यांत्रिकीय खण्ड, खैरागढ़ की ओर सूचनार्थ प्रेषित।

संलग्न:- 02 नग जल परीक्षणपत्रक।

सहायक अभियंता
लो.स्वा.यॉ.उपखण्ड, छुईखदान

Sub Divisional Water Testing Laboratory
Public Health Engineering Department Sub Division -Chhuikhadan
District-Khairagarh-Chhuikhadan-Gandai(C.G.),PinCode-491885
Test Report
Group –Drinking Water

Report No. SDWTL/CKN/39
 Sender's Name and Address :-
 REPORT ISSUE TO PM SHRI KENDRIYA
 VIDYALAYA KHAIRAGARH

Sender's letter No.
 DL Receipt No.:

Sampled by – Sub Dn's Staff/Customer
 128

Sender's Letter Date : 04.06.2025

Date of Analysis started

04.06.2025

DL Receipt Date : 04.06.2025

Date of Analysis Completed 05.06.2025

Sl no	Block	Sample ID	Sample Details		Location / Source
			Village		
1	KHAIRAGARH	39/963/JUNE/2025	KHAIRAGARH	PM SHRI KENDRIYA VIDYALAYA KHAIRAGARH	

Details of Parameters, their test method, units an specification
 as per IS 3025/APHA

As Per IS - 10500-2012
 (Second Revision) For
 Drinking Water

Results

Sl No	Characteristics	Unit of Measurement	Test method IS 3025 /APHA 23 rd edition Method	Part No.	Acceptable Limit	Permissible Limit in the absence of alternate source	Results						
1	Turbidity	NTU	IS 3025	10	1	5	2.35	-	-	-	-	-	-
2	Colour	Hazen	IS 3025	04	5-15	No Relaxation	10	-	-	-	-	-	-
3	Odour		IS 3025	05	Agreeable	Agreeable	Agreeable	-	-	-	-	-	-
4	Taste		IS 3025	08	Non objectionable	Non objectionable	Agreeable	-	-	-	-	-	-
5	pH	pH Scale	IS 3025	11	6.5-8.5	No Relaxation	7.84	-	-	-	-	-	-
6	Total Alkalinity as CaCO ₃	mg/L	IS 3025	23	200	Relaxation	226.84	-	-	-	-	-	-
7	Total Dissolved Solid at 180°C ±2°C	mg/L	IS 3025	16	500	2000	234	-	-	-	-	-	-
8	Chloride as Cl ⁻	mg/L	IS 3025	32	250	1000	19.42	-	-	-	-	-	-
9	Total Hardness as CaCO ₃	mg/L	IS 3025	21	200	600	201.88	-	-	-	-	-	-
10	Calcium as Ca ²⁺	mg/L	IS 3025	40	75	200	97.41	-	-	-	-	-	-
11	Magnesium as Mg ²⁺	mg/L	APHA	3500-Mg-B	30	100	10.00	-	-	-	-	-	-

- The report should not be produced partly or full without approval of signatory authority of legal purpose.
- It is recommended that acceptable limit is to be implemented. Value in excess of those mentioned under "Acceptable" render the water not suitable, but still may be tolerated in the absence of an alternative source but upto the limits indicated under the "permissible limit in the absence of alternate source" in column 7, above which the sources will have to be rejected.
- The results refer only to tested samples and parameters.
- This Lab does not hold any responsibility for variation in results for samples kept on hold for wants of clarification.
- 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.

Laboratory Issue no. 39 /Lab/Date/06.06.2025


 Lab Assistant

PHED Sub Dn- Chhuikhadan

Page no. 01 of 02


 Assistant Engineer

PHED Sub Dn- Chhuikhadan