

**उपखण्ड जल परीक्षण प्रयोगशाला**  
**लोक स्वास्थ्य यांत्रिकी उपखण्ड गुण्डरदेही, जिला बालोद (छ.ग.)**

Mail- Subdivisnalgunderdehi@gmail.com

क्रमांक 1020 / उपखण्ड प्रयोगशाला / स.अ. / लो. स्वा. यां. / 2025 गुण्डरदेही, दिनांक 31/07/25

प्रति

प्राचार्य  
श्री हरि पब्लिक स्कूल ओटेबंद  
विकासखण्ड गुण्डरदेही,  
जिला - बालोद (छ.ग.)

विषय :- जल परीक्षण रिपोर्ट प्रदाय करने बाबत।

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विषयान्तर्गत में लेख है कि आपके द्वारा दिनांक 28.07.2025 को विकासखण्ड गुण्डरदेही के ग्राम -ओटेबंद में संचालित श्री हरि पब्लिक स्कूल से जल नमूना का जल परीक्षण हेतु जल परीक्षण प्रयोगशाला लाया गया था, जिसका जल परीक्षण कर, परीक्षण रिपोर्ट आपकी ओर सादर प्रस्तुत है।

सहपत्र :- जल परीक्षण रिपोर्ट 01 प्रति में।



सहायक अभियंता  
उपखण्ड जल परीक्षण प्रयोगशाला  
लोक.स्वास्थ्य यांत्रिकी उपखण्ड गुण्डरदेही  
जिला बालोद (छ.ग.)

# SUB DIVISIONAL WATER TESTING LABORATORY

PUBLIC HEALTH ENGINEERING DEPARTMENT SUB DIVISION GUNDERDEHI (C.G.)  
OFFICE OF A.E. SUB DIVISION PHED GUNDERDEHI, NEAR JANPAD PANCHAYAT ROAD BLOCK GUNDERDEHI

Mail LabGunderdehi@gmail.com  
DWT-00334-2022 (NABL Accredited Laboratory)

## Test Report ( Drinking Water)

Report no :- SDL/PHED/GND/77	Discipline :- Chemical testing	Group :- Drinking Water	URL No. TC-003340000000077		
Sender's name & address :- Office of A.E. PHE Gunderdehi	Sender's letter no./ date	28.07.2025	Sampled by	Shri. S.K. Saxena	
	Sample collection date	28.07.2025	Sampling plan and procedure	Sampling Not done by lab staff	
	SDL Receipt No. :-	42	Date of analysis started	30.07.2025	
	SDL Receipt Date :-	28.07.2025	Date of analysis completed	30.07.2025	


### Sample Details

sn.	sample id	Block	Village	Location/source id/GPS.Identification
1	42/JUL/2025/78	Gunderdehi	Oteband	Shri Hari Public School
2				
4				
5				

### Details of parameters their test method unit's and specification as per IS/APHA

sn.	Parameters	Test method ISO:3025/APHA		Unit	As per IS-10500-2012		Result of s.no.				
		method	part no.		Acceptable limit	Permissible limit	1	2	3	4	5
1	Color	IS:3025	Part- 04	Hazen	5	15	3	-	-	-	-
2	Odour	IS:3025	Part- 05	-	Agreeable	Agreeable	Agreeable	-	-	-	-
3	Taste	IS:3025	Part- 8	-	Agreeable	Agreeable	Agreeable	-	-	-	-
4	pH	IS:3025	Part- 11	pH scale	6.5-8.5	No relaxation	6.82	-	-	-	-
5	Total dissolve solids (TDS)	APHA	2540-C	mg/l	500	2000	188	-	-	-	-
6	Turbidity	IS:3025	Part-10	NTU	1	5	4.9	-	-	-	-
7	Alkalinity as CaCO <sub>3</sub>	IS:3025	Part-23	mg/l	200	600	209.5	-	-	-	-
8	Chloride as Cl <sup>-</sup>	IS:3025	Part- 32	mg/l	250	1000	39	-	-	-	-
9	Total Hardness as CaCO <sub>3</sub>	APHA	2340-C	mg/l	200	600	176.64	-	-	-	-
10	Calcium as Ca <sup>2+</sup>	APHA	3500 Ca-B	mg/l	75	200	30.01	-	-	-	-
11	Magnesium as Mg <sup>2+</sup>	APHA	3500 Mg-B	mg/l	30	100	24.72	-	-	-	-

1. The report should not be produced partly or full without approval signatory authority of legal purpose.
2. It is recommended that acceptable limit is to be implemented. Values 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 up to 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.
3. The results refer only to tested samples and parameters.
4. Samples will be stored for a period of 10 days from date of issue of report.
5. This Lab does not hold any responsibility for variation in results for samples kept on hold for wants of clarification.
6. Results apply to the sample as received./ In any condition statement of conformity not performed by lab.
7. Sampling work not perform by lab staff.

  
Reviewed By  
Kishan Kumar  
Lab Assistant

SDL, PHED Gunderdehi (C.G.)

  
Approved by  
ARUN KUMAR

SUB DIVISIONAL WATER TESTING LABORATORY  
PHED Gunderdehi (C.G.)

**APPENDIX - VIII**

**PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION  
CERTIFICATE.**

No. 1020

Date : 31/7/2025

It is certified that an inspection team headed by A.E. (P.H.E)  
Gundardeli (Balod) C.G. (Name of Officers  
with designation) from PHE, Block Gundardeli (Name of  
Department/Office) inspected the Shri Hari Public school  
Oteband, Gundardeli Dist. Balod (Name & Address of  
the School) on 31/7/2025 and found that the Shri Hari Public  
school, Oteband, (G. deli) (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 the norms  
prescribed by the Central/State/U.T Govt.

The above valid for a period of one year

  
**PRINCIPAL  
SHRI HARI PUBLIC SCHOOL  
OTE BANDH. DIST. BALOD (C.G.)**

To

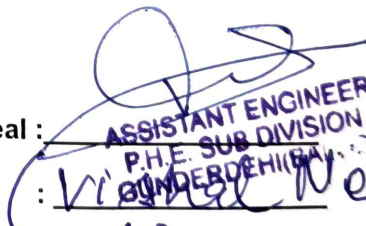
Shri Hari Public school  
Oteband, Block Gundardeli  
Dist. Balod (C.G.)

(Name & Address of the Institution)

Signature with Seal :

Name

Designation

  
**ASSISTANT ENGINEER  
P.H.E. SUB DIVISION  
GUNDERDEHIB**  
: Nilimal Netam  
: AE,  
PHE, Gundardeli