

PUBLIC HEALTH ENGINEERING DEPARTMENT

DISTRICT WATER TESTING LABORATORY, HISAR

Website :- <https://phedharyana.gov.in/>

Memo No:- 135

Date:- 21/01/2026

Subject : Physical / Chemical Examination Report of Water Sample

Sample ID/Classification : HSR/07871/1/2026 / Private	Sample Details	Date & Time
Sender : The Creative Vision School	Collected By	Ramesh
Location : , Mangali Surtia	Collection Date	20/01/2026 at 14:04
Sample Description: Drinking Water	Received at lab	20/01/2026 at 16:25
Latitude / Longitude : 75.718869 / 29.040778	Analysis Start Date	20/01/2026
	Analysis End Date	21/01/2026
	Sample Quantity	2 Ltr.

Test Result (As Per BIS 10500 :2012)

S.No.	Tested Parameter	Result	Requirement (Acceptable Limit)	Permissible Lmt. (In the Absence of Alternate Source)	Protocol Used
1	Turbidity	0.74	1 NTU	5 NTU	APHA 24th Edition -2130 B : 2023
2	Taste	Agreeable	Agreeable	Agreeable	IS 3025 (Part-8) : 2023
3	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part-5) : 2018
4	Color	5	5 Hazen Units	15 Hazen Units	APHA 24th Edition -2120-B : 2023
5	Total Dissolved Solids @ 180°C ± 2°C	97.6	500 mg/lit.	2000 mg/lit.	APHA 24th Edition -2540 C : 2023
6	Total Hardness as CaCO ₃	44	200 mg/lit.	600 mg/lit.	APHA 24th Edition -2340 C : 2023
7	Calcium as Ca	6.09	75 mg/lit.	200 mg/lit.	APHA 24th Edition-3500-Ca B : 2023
8	Magnesium as Mg	6.99	30 mg/lit.	100 mg/lit.	APHA 24th Edition -3500 Mg B : 2023
9	Total Alkalinity	38.4	200 mg/lit.	600 mg/lit.	APHA 24th Edition -2320 B : 2023
10	Chloride as Cl	22.68	250 mg/lit.	1000 mg/lit.	APHA 24th Edition -4500 Cl-B : 2023
11	Sulphate as So ₄	19	200 mg/lit.	400 mg/lit.	APHA 24th -4500 SO ₄ -E : 2023
12	Fluoride as F	0.113	1.0 mg/lit.	1.5 mg/lit.	APHA 24th Edition-4500F C : 2023
13	Iron as Fe	0.01	1.0 mg/lit.	1.0 mg/lit.	USEPA 45(126-43459) : 2018
14	Nitrate as No ₃	1.3	45 mg/lit.	45 mg/lit.	APHA 24th Edition -4500 NO ₃ D : 2023
15	pH @ 25°C	7.32	6.5 - 8.5	6.5 - 8.5	APHA 24th Edition.4500-H+ B : 2023

Remarks :-

- The Results Given above are related to the sample as received and tested in PHED HISAR Lab.
- The test report can't be regenerated in whole or part there of without written permission of Competent Authority.
- The test report can't be used for any publicity or any legal purpose.
- Reliability of water sample sample lies with sender/collector of water sample.
- To check the sample report online Scan the QR Code below.
- The test samples meant for chemical analysis will be disposed off after 7 days from the data of issue of test report unless until specifically requested by the customer for retaining over a longer period.

Water Sample has been found **"CONFORMING"** to Limits set in BIS10500:2012 for the tested parameters.

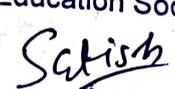


Sample analyzed by :

KANCHAN BISHNOI ,CHEMIST
DISTRICT WATER TESTING LABORATORY,HISAR
email:-chemist.hisar@phedharyana.gov.in


Principal
The Creative Vision School
Mangali, HISAR

Creative Education Society


Auth. Sign.



O/o Civil Surgeon , Hisar

Mail-Id:- dhs.cshsr@hry.nic.in

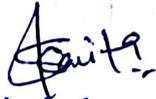
Letter No. HSR/DHO/HI/2025/207

Dated: 01-07-2025

OFFICE OF CIVIL SURGEON HISAR

Hygienic and Sanitation certificate

Certified that the condition of the building of The Creative Vision School, Mangali, Hisar with regards to the Sanitation and Hygienic condition is satisfactory for the one year w.e.f date of issuing.



Principal
The Creative Vision School
Mangali, HISAR


Dy. Civil Surgeon (Health)
For Civil Surgeon, Hisar