

No. _____

Dated: 16/05/2023.

It is certified that an inspection team headed by Dr. shalini Medical Officer
(Name of Officers with designation) from Civil Hospital Ratti Teh. Balh Distt. Mandi (H.P.)
(Name of Department/ Office) inspected the Genius International Public school Nerchowk
Teh. Balh Distt. Mandi (H.P.)
(Name & Address of the school) on 16/05/23 (date of inspection) and found that the
Genius International Public School (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 03 years (Three) years. Shalini
16/05/2023


Signature with Seal: Dr. Shalini
Civil Hospital Ratti Teh. Balh Distt. Mandi (H.P.)


Name: Dr. Shalini

Designation: Medical Officer

Name & Address of the Office / Department: Health
Civil Hospital Ratti, Teh Balh Distt

To
Principal, Genius International Mandi (H.P.) 175078
Public School, Nerchowk
Teh. Balh Distt. Mandi (H.P.) 175078
(Name & Address of the Institution)


PRINCIPAL
Genius International Public School
Ner-Chowk, Mandi (H.P.)


Secretary
Abhilashi Education Society
Ner-Chowk, Distt. Mandi (H.P.)

Lab. Ref. no.

1119

HIMACHAL PRADESH JAL SHAKTI VIBHAG

SUB-DIVISIONAL LEVEL LABORATORY, SUNDERNAGAR

REPORT ON PHYSICAL CHEMICAL & BACTERIOLOGICAL EXAMINATION OF WATER SAMPLE

646
09/05/23

Sender: *Principal Genius International Public School Ner Chowk Mandi H.P.* Division:
Sub-Division:
Section:

Panchayat Village Habitation
District *Mandi* Block *Sundernagar*

(Water samples collected and forwarded by the sender)

Name of Scheme: *Genius International School* Place of Collection: *Genius School Top*

Date & Time of Collection: *08/05/23*

Date & time of Collection at Laboratory: *08/05/23 at 11:00am*

Nature of Water: 1. Raw Water 2. Treated /Distribution Water 3. Hand pump 4. Tube Well

Limits : Based upon BIS: 10500-2012

(A) PHYSICAL TESTS					
S.No.	Parameter	UNITS	ACCEPTABLE LIMIT	Cause of Rejection	RESULT
1	Temperature	°c	-	-	
2	Turbidity	NTU	1	5	1.0
3	Colour	Hazen Units	5	15	Acceptable
4	Odour	—	Acceptable	Acceptable	Acceptable
5	Taste	—	Acceptable	Acceptable	
6	pH	—	6.5-8.5	No relaxation	7.43

(B) CHEMICAL TESTS					
1	TDS	Mg/l	500	2000	95
2	Residual Chlorine	Mg/l	0.2 to 0.5	1.0	—
3	Total Hardness	Mg/l	200	600	70
4	Total Alkalinity	Mg/l	200	600	57
5	Chloride	Mg/l	250	1000	18
6	Sulphate	Mg/l	200	400	5.6
7	Nitrates	Mg/l	45	No relaxation	4.2
8	Iron	Mg/l	0.3	1.0	0.01
9	Fluorides	Mg/l	1.0	1.5	0.5
10	Manganese	Mg/l	0.1	0.3	—
11	Arsenic*	Mg/l	0.01	0.05	—
12	Calcium	Mg/l			—
13	Magnesium	Mg/l			—

(C) BACTERIOLOGICAL TESTS					
1	Total Coli forms	MPN/100ml	Nil	> Nil	Nil
2	E-coli	MPN/100ml	Nil	> Nil	—

Note: - * indicate discrete sampling. Water quality monitoring to be continued only if these are traced in drinking water sources.

REMARKS: *All the above parameters tested above are within limits & total coliforms are nil.*

[Signature]
Assistant Chemist
Jal Shakti Vibhag Sub-Division
Sundernagar

[Signature]
Assistant Engineer
Jal Shakti Vibhag Sub-Division
Sundernagar

[Signature]
PRINCIPAL
Genius International Public School
Ner-Chowk, Mandi (H.P.)

[Signature]
Secretary
Abhilashi Education Society
Ner-Chowk, Distt. Mandi (H.P.)