

Himachal Pradesh
Jal Shakti Vibhag

No:- AE-JS-SD-Gohar - /2024-25 - 21-23

Dated 4-4-24

To

The Principal,
Chail Public School Chailchowk
Tehsil Chacyot Distt. Mandi HP.

Subject :- Water and Sanitation Certificate.

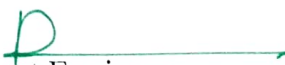
Sir,

In this connection your application received for certification of drinking water. The drinking water facility is providing to Chail public school vide account no DRS-32 (C). The drinking water is supplying to school smoothly as per requirement which was also inspected by Junior Engineer concern on dated 03/4/2024. The validation of this certificate for three years only.

Assistant Engineer
Jal Shakti Sub Division
Gohar.

Copy forwarded to Executive Engineer Jal Shakti Division Baggi for Information Please.

Copy forwarded to Junior Engineer Chailchowk for Information and necessary action.


Assistant Engineer
Jal Shakti Sub Division
Gohar.

APPENDIX – XIII

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. HFW-Bagsaid/Gent-957

Dated: 29/04/24

It is certified that an inspection team headed by Dr. L. M. Gaudam

(Name of Officers with designation) from Medical Officer CHC-Jachh

(Name of Department/ Office) inspected the HFW of BMO Bagsaid

(Name & Address of the school) on 19/04/24 (date of inspection) and found that the

Chail Public School, Naugrawn (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 F.Y. 2024-25

Signature with Seal: [Signature]

Block Medical Officer
Name: Dr. L. M. Gaudam (H.P.)

Designation :

Name & Address of the Office / Department :

To

CHAIL PUBLIC
SCHOOL NAUGRAWN

(Name & Address of the Institution)

Received
[Signature]
25-04-2024

844

HIMACHAL PRADESH JAL SHAKTI VIBHAG

SUB-DIVISIONAL LEVEL LABORATORY, SUNDERNAGAR

REPORT ON PHYSICAL CHEMICAL & BACTERIOLOGICAL EXAMINATION OF WATER SAMPLE

Sender: Chail Public School Maugrown
 P/o - Chail Chowk, Teh. Chailgat
 Distt Mandi H.P.

Division: Sundernagar

Sub-Division: _____

Section: _____

Panchyat: _____ Village: _____ Habitation: _____

District: Mandi Block: Sundernagar

(Water samples collected and forwarded by the sender)

Name of Scheme: J.W.S.S. Chail Chowk

Type of Source: _____ Place of Collection: Chail Public School

Date & Time of Collection: 05/04/24

Date & time of Collection at Laboratory: 05/04/24 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	-	-	21.2
2	Turbidity	NTU	1	5	0.9
3	Colour	Hazen Units	5	15	Acceptable
4	Odour	—	Acceptable	Acceptable	Acceptable
5	Taste	—	Acceptable	Acceptable	Acceptable
6	pH	—	6.5-8.5	No relaxation	7.91

(B) CHEMICAL TESTS

1	TDS	Mg/l	500	2000	192
2	Residual Chlorine	Mg/l	0.2 to 0.5	1.0	0.2
3	Total Hardness	Mg/l	200	600	120
4	Total Alkalinity	Mg/l	200	600	110
5	Chloride	Mg/l	250	1000	14.88
6	Sulphate	Mg/l	200	400	—
7	Nitrates	Mg/l	45	No relaxation	Nil
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: Water sample presumptively tested above are clear in Amts.

Total no. of Coliforms are one

Assistant Chemist
 Jal Shakti Vibhag Sub-Division
 Sundernagar

Assistant Engineer
 Jal Shakti Vibhag Sub-Division
 Sundernagar