

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 973

Dated: 13/04/2026.

It is certified that an inspection team headed by Ranbir Singh(Name of Officers with designation) from S.D.E. (P.H.E.D.) Public Health(Name of Department/ Office) inspected the PM SHRI SHAHEED SIPAI SURAT SINGH G.S.S.S IKKAS(Name & Address of the school) on 11/02/2026.....(date of inspection) and found that the PM SHRI SHAHEED SIPAI SURAT SINGH 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.
Government Senior Secondary School IKKASThe above is valid for a period of 2026-2027.Signature with Seal: Sub Divisional Engineer
Public Health Engineering
Sub Division No-1 Jind

Name

Ranbir Singh

Designation

Sub Divisional EngineerName & Address of the Office / Department : Public Health Dept.
Sub Division No 1 Jind

To

PM SHRI SHAHEED SIPAI SURAT SINGHGOVERNMENT SENIOR SECONDARY SCHOOL IKKAS (01511)

(Name & Address of the Institution)

* The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.



TC-4072

File

Test Report

Memo No:- : 33
Job Order No:- : PC1/1/2026 Date:- 12.01.2026
Test Report No:- : JND/07680/1/2026
Issued To:- : PM Shri Govt. Sr. Sec. School,
Village Ikkas (Jind)
Customer Reference No:- : 2356 Dated:- 31.12.2025
Sample Description : Drinking Water
Sample Type : Chemical Analysis
Sample collected on dated : 02.01.2026
Sample Collected by : Party Self
Sample received on dated : 02.01.2026
Sample Location : PM Shri Govt. Sr. Sec. School, Ikkas
Sample Quantity : 2ltr
Date of Analysis started : 02.01.2026
Dated of analysis completed : 05.01.2026
Issue Date : 12.01.2026

Environmental Conditions:-Temperature (°c) =23.1 & Humidity (%) = 67

RESULTS

Sr. No.	Parameter	Protocol Used	Results	IS: 10500: 2012 (RA-2023)		Unit
				Desirable limit	Max. Permissible limit (in absence better alternate source)	
1.	Taste	IS 3025(Part8): 2023	Agreeable	Agreeable		---
2.	Odour	IS 3025(Part5): 2018	Agreeable	Agreeable		---
3.	Colour	APHA 24 th edition-2120-B	5.0	5	15	Hazen Unit
4.	Turbidity	APHA 24 th edition -2130 B	0.97	1	5	NTU
5.	Total Dissolved Solids@180°C±2°C	APHA 24 th edition -2540 C	547	500	2000	mg/L
6.	Total Hardness	APHA 24 th edition -2340 C	347.44	200	600	mg/L
7.	Calcium (as Ca)	APHA 24 th edition -3500-Ca B	55.05	75	200	mg/L
8.	Magnesium (as Mg)	APHA 24 th edition -3500 Mg B	51.05	30	100	mg/L
9.	Total Alkalinity	APHA 24 th edition - 2320 B	386	200	600	mg/L
10.	Chloride (as Cl)	APHA 24 th edition -4500 Cl B	103.23	250	1000	mg/L
11.	Fluoride (as F)	APHA 24 th edition -4500- F C	1.14	1.0	1.5	mg/L
12.	Sulphate (as So ₄)	APHA 24 th edition -4500-So ₄ E	66	200	400	mg/L
13.	Nitrate (as NO ₃)	APHA 24 th edition -4500-NO ₃ D	6.03	45	45	mg/L
14.	Iron (as Fe)	APHA 24 th edition-3500-Fe B	0.04	1.0	1.0	mg/L
15.	pH @25°C	APHA 24 th edition -4500-H- B	7.97	6.5 to 8.5	No relaxation	---

Notes:

- The results given above are related to the sample as received and tested in PHED Lab, Jind. Reliability of sample lies with the sender.
- Sample not collected by this Laboratory.
- The test report can't be regenerated/re-produced in whole or in part without written permission of Laboratory.
- The test report can't be used for any publicity or any legal purpose.
- The test samples meant for chemical analysis will be disposed off after 7 days from the date of issue of test report unless until specifically requested by the customer for retaining over a longer period.

Reviewed & Approved by

(Signature)

(Virender Singh)

Authorized Signatory/Chemist
PHED Water Testing Laboratory, Jind

Sample analyzed by: Sumit

END OF TEST REPORT