

# Office of PHC Naggal, Ambala

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Naggal No Dite 169

No/SSI/AMB/2024/


Dated: 06/05/2024

No Objection Certificate

(To Whom It May Concern)

Certified that the premises of Guru Teg Bahadur International School , Village Kangwal, Distt. Ambala has been inspected by a team of health department office of Primary healthcare center of Naggal (Ambala) and same has been found fit from sanitation and hygienic point of view.

Report of water bacteriological test is fit for human consumption.

  
Signature with Seal  
Medical Officer,  
Primary Health Centre,  
NAGGAL (Ambala)

To,

Principal

GURU TEG BAHADUR INTERNATIONAL SCHOOL,  
Village Kangwal, Distt. Ambala

## Annexure C


### PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. AMB/06/2024/755

Dated:26/06/2024

It is certified that an inspection team headed by Vikram Kumar (A.E.) (Name of Officers with designation) from PHED Ambala Cantt inspected the **Guru Teg Bahadur International School** Village-Kangwal, Binjal Road, Ambala City (Name & Address of the school) on 24/06/2024 (date of inspection) and on the basis of Water Test Report (Attached) bearing no **1583 & 1633** dated **18/06/2024**, of PHED Lab Ambala Cantt certified that the Guru Teg Bahadur International School (Name of school) has safe drinking water facilities for the students and members of staff of the institution. School is also maintains the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.

This certificate is valid till 1 Year.

Signature With Seal   
Name : Vikram Kumar  
Designation: Assistant Engineer  
Name & Add Of Office: PHED Ambala Cantt  
**Assistant Engineer  
Public Health Engineering  
Department (Ambala)**

To  
**GURU TEG BAHADUR INTERNTIONAL SCHOOL,**  
Village Kangwal,Dist. Ambala

**Note: This certificates to be issued by authorized officer/ PHED Lab/ Local Bodies.**





TC-11985

### Test Report

Lab. ID. No : AMB /02744/6/ 2024/754

Memo No : 1633

Report Issue Date: 24/6/2024

<b>ISSUED TO</b> : PRINCIPAL GURU TEG BAHADHUR INTERNATIONAL SCHOOL BINJAL ROAD, KANGWAL, DISTT. AMBALA <b>Sample Description &amp; Type of analysis</b> : Water (Chemical Analysis) <b>Customer Reference No. &amp; Date</b> : NIL - 18.06.2024 <b>Customer Name Who collected sample</b> : GURPRASAD SINGH <b>Sample collected on dated</b> : 18.06.2024 <b>Sample received on dated</b> : 18.06.2024	<b>Date of Analysis started</b> : 19.06.2024 <b>Dated of analysis completed</b> : 19.06.2024 <b>Temperature</b> : 25.6 °C <b>Humidity</b> : 50% RH <b>Sample Quantity</b> : 1 Lt.  <b>Source of Sample</b> : PERSONAL BOREWELL WATER SUPPLY
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### RESULTS

S. No.	Parameter	Method Used	Results	IS: 10500:2012 (Second Revision)		Unit
				Desirable limit	Max. Permissible limit (in absence better alternate source)	
1	Total Dissolved Solid <sub>180 °C</sub>	APHA2540 C	497	500	2000	mg/l
2	Total Hardness	APHA2340 C	158.1	200	600	mg/l
3	Calcium (as Ca)	APHA3500-Ca B	32.70	75	200	mg/l
4	Magnesium (as Mg)	APHA3500 Mg B	18.58	30	100	mg/l
5	Total Alkalinity	APHA 2320 B	316.57	200	600	mg/l
6	Chloride (as Cl)	APHA 4500 Cl B	16.87	250	1000	mg/l
7	Fluoride (as F)	APHA 4500- F C	0.6	1.0	1.5	mg/l
8	pH @ 25 °C	APHA4500-H <sup>+</sup> B	7.51	6.5 to 8.5	No relaxation	pH Units
9	Nitrate (as NO <sub>3</sub> )	APHA4500-NO <sub>3</sub> D	4	45	45	Mg/l
10	Turbidity	APHA 2130 B	1.82	1 NTU	5 NTU	NTU
11	Taste	IS : 3025 PART 8	Agreeable	Agreeable	Agreeable	-----
12	Odour	IS : 3025 PART 5	Agreeable	Agreeable	Agreeable	-----

- I The results given above are related to the sample as received and tested in PHED Lab, Ambala Cantt. Reliability of sample lies with the sender/collector.
- II The test report can't be regenerated/re-produced in whole or in part without written permission of Laboratory.
- III The test report can't be used for any publicity or any legal purpose.
- IV The test samples meant for chemical analysis will be disposed off after 15 days from the date of issue of test report.
- V Sample has not been collected by this lab

Sample analyzed by: Vikram (Water Analyst)

Authorized Signatory/Chemist  
 PHED Water Testing Laboratory,  
 Ambala Cantt.

---End of Report---

**Test Report**


Lab. ID. No. : AMB /02744/6/2024/754

Memo No: 1633 Report Issue Date: 24/5/2024

S. No.	Parameter	Method Used	Results	IS: 10500:2012 (Second Revision)		Unit
				Desirable limit	Max. Permissible limit (in absence better alternate source)	
1	Colour	APHA2120 B	<5	5 HU	15 HU	HU
2	Iron as Fe	APHA 3500 Fe B	0.06	1.0	No Relaxation	Mg/l
3	Sulphate (as SO <sub>4</sub> )	APHA 4500 So <sub>4</sub>	44	200	400	Mg/l

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- IV. The test samples meant for chemical analysis will be disposed off after 15 days from the date of issue of test report.
- V. Sample has not been collected by this lab

Sample analyzed by: Vikram (Water Analyst)

  
Authorized Signatory/Chemist  
PHED Water Testing Laboratory,  
Ambala Cantt.





# PUBLIC HEALTH ENGINEERING DEPARTMENT

DISTRICT WATER TESTING LABORATORY, AMBALA

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

Memo No:- 1583

Date:- 20/6/24

**Subject : Bacteriological Examination Report of Water Sample**

Sample ID: AMB/02745/6/2024		Sample Details	Date & Time
Sample Classification: Private		Collected By	Gurprasad Singh, 9729923544
Sender: Guru Teg Bahadur International School 32595		Collection Date	12/06/2024 at 22:54
Location :- , Village Kangwal District Ambala		Received at lab	18/06/2024 at 16:48
Latitude :- 76.623904 Longitude :- 30.137222		Tested at Lab	20/06/2024

### Test Result (As Per BIS 10500 :2012)

S.No.	Tested Parameter	Result	Requirement (Acceptable Limit)	Protocol Used
1	Total Coliform per 100 ml	0	Shall not be detectable in any 100 ml sample	IS 15185:2016/ APHA 9221C; 2017

**Remarks :-**

- \* The Results Given above are related to the sample as received and tested in AMBALA 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.

Water Sample has been found "CONFORMING " to Limits set in BIS10500:2012 for the tested parameters. Based on the tested parameters, the water sample is found "POTABLE"



*Arpana Choudhary*  
20/6/24  
ARPANA CHOUDHARY, CHEMIST  
PUBLIC HEALTH ENGINEERING DEPARTMENT  
DISTRICT WATER TESTING LABORATORY AMBALA  
email:- chemist.ar.bala@phedharyana.gov.in

-----End of Report-----