



Civil Surgeon Panipat

सिविल सर्जन पानीपत

Near oldBus stand, G.T Road Panipat E-maildhs.cspnp@hry.nic.in

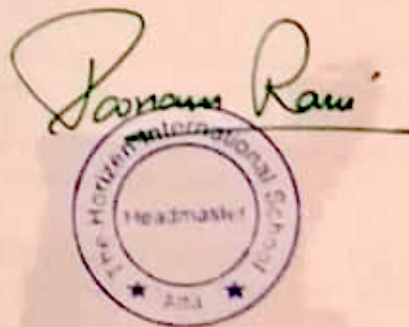
To Whom It May Concern

No./Health/Hyg/PNP/2025/499

Date:- 27-5-2025

It is to inform that TheHorizon International School, VPO Atta, Distt. Panipat was inspected on 26/05/2025. The sanitary and hygienic conditions in the School / Factory / Industry / Canteen / Hotel / bars / Godown / Shop / Club/ Restaurant is satisfactory.

This certificate is valid for one year from the date of issue.



Dy. Civil Surgeon (Health)
Dy. Civil Surgeon (Panipat)
Panipat
26/05/25



PUBLIC HEALTH ENGINEERING DEPARTMENT

DISTRICT WATER TESTING LABORATORY, PANIPAT

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

Memo No:- 811

Date:- 15/10/2025

Subject : Physical / Chemical Examination Report of Water Sample

Sample ID/Classification : PPT/02639/10/2025 / Private		Sample Details	Date & Time
Sender :	HEADMISTRESS THE HORIZON INTERNATIONAL SCHOOL	Collected By	SUNIL KUMAR
Location :	VPO ATTA, TEHSIL SAMALKHA, PANIPAT	Collection Date	08/10/2025 at 18:14
Sample Description :	Drinking Water	Received at lab	13/10/2025 at 16:33
Latitude / Longitude :	77.094095 / 29.243818	Analysis Start Date	13/10/2025
		Analysis End Date	15/10/2025
		Sample Quantity	1 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	0.44	1 NTU	5 NTU	IS 3025 (Part-10):1984 (RA 2022)/ 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	IS 3025 Part 4: 2021 /APHA 24th Edition -2120 B
5	Total Dissolved Solids @ 180°C ± 2°C	520	500 mg/lt.	2000 mg/lt.	IS 3025 (Part-16) : 2023 /APHA 24th Edition-2540 C
6	Total Hardness as CaCO ₃	270	200 mg/lt.	600 mg/lt.	IS 3025 (Part-21) : 2009 (RA 2023)/APHA 24th Edition-2340 C
7	Calcium as Ca	46.09	75 mg/lt.	200 mg/lt.	IS 3025 (Part-40) : 1991 (RA 2023)/APHA 24th Edition-3500 Ca B
8	Magnesium as Mg	37.66	30 mg/lt.	100 mg/lt.	IS 3025 (Part-46) : 2023 /APHA 24th Edition- 3500 Mg-B
9	Total Alkalinity	245	200 mg/lt.	600 mg/lt.	IS 3025 (Part-23) : 1986 (RA 2019)/ APHA 24th Edition-2320 B : 2023
10	Chloride as Cl	42.54	250 mg/lt.	1000 mg/lt.	IS 3025 (Part-32) : 1988 (RA 2019)/APHA 24th Edition- 4500-Cl B
11	Sulphate as SO ₄	165	200 mg/lt.	400 mg/lt.	USEPA: 1980
12	Fluoride as F	0.20	1.0 mg/lt.	1.5 mg/lt.	APHA 24th Edition-4500F C/
13	Iron as Fe	0.02	1.0 mg/lt.	1.0 mg/lt.	IS 3025 (Part-53) : 2003 (RA 2019) / APHA 24th Edition-3500-Fe B: 2023
14	Nitrate as NO ₃	2.3	45 mg/lt.	45 mg/lt.	APHA 24th Edition -4500 NO ₃ D
15	pH @ 25°C	7.77	6.5 - 8.5	6.5 - 8.5	IS 3025 (Part-11) : 2022 / APHA 24th Edition-4500 -H B

Remarks :-

- The Results Given above are related to the sample as received and tested in PHED PANIPAT 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 :

SATISH KUMAR, CHEMIST
DISTRICT WATER TESTING LABORATORY PANIPAT
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