# PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION CERITFICATE

No. 1315

Dated: 29-10-24

It is certified that an inspection team headed by Sh. Bhupinder Singh, Junior Engineer (Name of officers with designation) from Public Health Engineering Department (Name of Department / office) inspected the Deewal International School. V.P.O. Thana. (Name and address of the school) on 38/10/34 and found that the Deewal Internation School, Thana (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 the norms prescribed by the Central/ State/U.T. Govt.

The above is valid for a period of One Year.

Signature with seal:

Name

Designation

Sh. Rakha Ram

Sub Divisional Engineer

- (4)

То

Principal

Deewal International School,

Vill. Thana, Pehowa

(Name and Address of the Institution)



## PUBLIC HEALTH ENGINEERING DEPARTMENT

### DISTRICT WATER TESTING LABORATORY, KURUKSHETRA

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

Memo No:- 1315

Date:- 18/10/2024

Subject:

Physical / Chemical Examination Report of Water Sample

Sample ID/Classification: KKR/04666/10/2024 / Private

Sender:

Deewal International School Thana

Location:

, v.p.o. Thana

Sample Description:

**Drinking Water** 

Latitute / Longitude :

76.497502 / 29.915885

Sample Details	Date & Time
Collected By	Dharamvir Singh
Collection Date	16/10/2024 at 10:16
Received at lab	16/10/2024 at 11:36
Analysis Start Date	16/10/2024
Analysis End Date	18/10/2024
Sample Quantity	1 Ltr
Sample addition,	

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	Total Dissolved Solids @ 180°c ± 2°c	629	500 mg/lt.	2000 mg/lt.	IS 3025 (Part-16) : 2023 /APHA 24th Edition-2540 C				
2	Total Hardness as CaCo3	444.43	200 mg/lt.	600 mg/lt.	IS 3025 (Part-21) : 2009 (RA 2023)/APHA 24th Edition-2340 C				
3	Calcium as Ca	102.05	75 mg/lt.	200 mg/lt.	IS 3025 (Part-40) : 1991 (RA 2023)/APHA 24th Edition-3500 Ca B				
4	Magnesium as Mg	44.68	30 mg/lt.	100 mg/lt.	IS 3025 (Part-46) : 2023 /APHA 24th Edition- 3500 Mg-B				
5	Chloride as Cl	96.98	250 mg/lt.	1000 mg/lt.	IS 3025 (Part-32) : 1988 (RA 2019)/APHA 24th Edition- 4500-Cl B				
	Fluoride as F	0.318	1.0 mg/lt.	1.5 mg/lt.	APHA 24th Edition-4500F C/				
7	pH @ 25°c	7.90	6.5 - 8.5	6.5 - 8.5	IS 3025 (Part-11) : 2022 / APHA 24th Edition-4500 -H B				
	Total Alkalinity	417.6	200 mg/lt.	600 mg/lt.	APHA 24th Edition -2320 B				
9	Color	<05	5 Hazen Units	15 Hazen Units	IS 3025 Part 4: 2021 /APHA 24th Edition -2120 B				
10	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part-5) :2018 (RA: 2022)				
10		Agreeable	Agreeable	Agreeable	IS 3025 (Part-8): 2023				
	Taste	BDL	1 NTU	5 NTU	APHA 24th Edition 2130B				
12	Turbidity	0	0.2 mg/lt.	1.0 mg/lt.	IS 3025 (Part-26):2021				
13	Free Residual Chlorine	0	oiz mg/ra						

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

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  \* 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 OR Code below.

- \* 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 untill 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:

NISHA SAINI OHEMIST DISTRICT WATER TESTING LABORATORYKURUKSHETR

email:-chemist.kkra@phedharyana.gov.in





## PUBLIC HEALTH ENGINEERING DEPARTMENT

## DISTRICT WATER TESTING LABORATORY, KURUKSHETRA

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

Memo No:- 1317

Date:- 18/10/2024

Subject:

**Bacteriological Examination Report of Water Sample** 

Sample ID:	KKR/04665/10/2024	Sample Details	Date & Time	
Sample Classification: Sender:	Private  Deewal International School Thana	Collected By	Dharamvir Singh,9034186111	
Location :-	, V.P.O.Thana	Collection Date	16/10/2024 at 10:09	
Latitute :- 76.49750	00 04505	Received at lab	16/10/2024 at 11:36	
	2 Longitude :- 29.915885	Tested at Lab	18/10/2024	

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 KURUKSHETRA 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"



NISHA SAINI, CHEMIST

PUBLIC HEALTH ENGINEERING DEPARTMENT

DISTRICT WATER TESTING LABORATORYKURUKSHETRA

email:-chemist.kkra@phedharyana.gov.in

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

18/10/2024

--WATER IS LIFE, SAVE IT--



Office of Civil Surgeon, Kurukshetra

No. GH/2024/ 2180

Date: 14/11/24

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

It is certified that an inspection team headed by S.M.O., CHC, Pehowa from Health Department inspected the building of Deewal International School, Thana District Kurukshetra on 06-11-2024 and on the basis of water test report bearing No. 1315 dated 18-10-2024 of PHED Lab KKR certified that Deewal International School, Thana District Kurukshetra 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 and the campus as per norms prescribed by the Central/State/U.T. Govt. This certificate is valid till 14-11-2025.

Signature with seal: Dy. Civil Surgeon (Health) Kurukshetr

Name

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Designation

: Dy. Civil Surgeon, Kurukshetra

Name & Address of the office/Department:

O/o Civil Surgeon, Kurukshetra

To

Principal,

Deewal International School, Thana District

Kurukshetra