

# Vadodara Mahanagar Seva Sadan

Annexure XII

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

No. - 06/06-04-2023

Dated: 06-04-2023

It is certified that an inspection team headed by Dr. Jayshree Khubchandani (DYho (North Zone) VMC health

Department inspected the Delhi Public School Harni, Harni Virod Road, Harni, Vadodara on 20.03.2023 and found that Delhi Public School Harni 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 One Year.

Signature with Seal

Name

: Dr. Jayshree Khubchandani

Designation: (DYho) (North Zone) Vadodara Municipal Corporation

1/048heer

Name & Address of the Office / Department

To

Delhi Public School Harni

Harni Virod Road

Near Motnath Temple, Harni

Vadodara-390022

Delhi Public School, Harni

Authorised Signatory.

Principal
Delhi Public School
Harni.



# **VADODARA MUNICIPAL CORPORATION**

### **PUBLIC HEALTH LABORATORY**

Vadodara - 390 002, Phone: 0265 - 27 81 433

### REPORT ON SHORT PHYSICAL & CHEMICAL EXAMINATION OF WATER

To, DELHI PUBLIC SCHOOL

HARNI VIROD ROAD VADODARA

Test Report No.

: PHL/PW/12 7 /20 23

Date

21/2/2023

Date of Collection:

9/2/2023

Sample No.

: PW/0096/2023

Source and Details of Sample : R.O.Water

			Permissible Value as per IS: 10500: 2012	
Sr. No.	Characterisitc	Analytical Value	Requirement (Acceptable Limit)	Permissible Limit in the Absence of Alternate Source
1.	Colour, Hazen Unit, Max	Colourless	5	15
2.	Odour	Agreeable	Agreeable	Agreeable
3.	Turbidity NTU, max	0.10	1	5
4.	pH Value	7.29	6.5 - 8.5	6.5 - 8.5
5.	Total Alkalinity (as CaCO <sub>3</sub> ), mg/L, Max	30	200	600
6.	Total Hardness (as CaCO <sub>3</sub> ), Mg/L, Max	22	200	600
7.	Calcium (as Ca), mg/L, Max	4.0	75	200
8.	Magnesium (as Mg), mg/L, Max	2.6	30	100
9.	Chloride (as CI), mg/L, Max	64	250	1000
10.	Sulphate (as SO <sub>4</sub> ), mg/L, Max	Nil	200	400
11.	Nitrate (as NO <sub>3</sub> ), mg/L, Max	****	45	45
12.	Fluoride (as F), mg/L, Max	0.06	1.0	1.5
13.	Total Dissolved Solids mg/L, Max	132	500	2000
14.	Mineral oil mg/L, Max		0.5	0.5
15.	Ammonia (Sewage Contamination)	Absent	Absent	Absent
16.	Free Residual Chlorine mg/L, Min	NIL	0.2	1.0

Remark : (For Sr. No. : 16) to be applicable only when water is chlorinated. Tested at consumer end. When

protection against viral infection is required, it should be minimum 0.5 mg/l

Opinion: The Water is Chemically

Fit

for Drinking Purpose.

#### **BACTERIOLOGICAL QUALITY**

Sr. No.	Organisms	Result	Requirements as per IS:10500:2012	
1	E, Coli	Absent	shall not be detectable in any 100 ml sample	

Opinion: The Water is Bacteriologically

Fit

for Drinking Purpos

Deepel Reblion

Delhi Public School

The Sample was not Drawn by this Office

Public Health Laborator Delki

Food Analyst

Laborator Delhi Publica Gara Municipal Corporation

Authorised Signatory