



Vadodara Mahanagar Seva Sadan

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 07/06-04-2024

Dated: 26-04-2024

It is certified that an inspection team headed by Dr. Jayshree Khubchandani- Deputy Health Officer (NZ) from Vadodara Municipal Corporation (Health Department) inspected the DELHI PUBLIC SCHOOL HARNI, Harni-Virod Road, Vadodara. on Dt.26-04-2024 and found that the 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 and 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 : Deputy Health Officer (NZ)

Name and Address of the

Office / Department : Ward No 2 Office ,
Near Ayyappa ground, Sama



Public Health Lab-2

VADODARA MUNICIPAL CORPORATION**PUBLIC HEALTH LABORATORY**1ST & 2ND Floor, Old Vuda Building, Fatehgunj, Vadodara - 390 002. Phone : 0265 - 278 14 33**REPORT ON SHORT PHYSICAL & CHEMICAL EXAMINATION OF WATER**

To, DELHI PUBLIC SCHOOL
NEAR MOTNATH TEMPLE HARNI VIROD ROAD HARNI
VADODARA

Test Report No. : PHL/PW/333/2024
Date : 12/4/2024
Date of Collection: 4/4/2024
Sample No. : PW/0355/2024

Source and Details of Sample : Drinking Water

Sr. No.	Characterisitc	Analytical Value	Permissible Value as per IS : 10500 : 2012	
			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	0.20	1	5
4.	pH Value	6.81	6.5 - 8.5	6.5 - 8.5
5.	Total Alkalinity (as CaCO ₃), mg/L, Max	24	200	600
6.	Total Hardness (as CaCO ₃), Mg/L, Max	14	200	600
7.	Calcium (as Ca), mg/L, Max	4.0	75	200
8.	Magnesium (as Mg), mg/L, Max	1.0	30	100
9.	Chloride (as Cl), mg/L, Max	30	250	1000
10.	Sulphate (as SO ₄), mg/L, Max	Nil	200	400
11.	Nitrate (as NO ₃), mg/L, Max	----	45	45
12.	Fluoride (as F), mg/L, Max	----	1.0	1.5
13.	Total Dissolved Solids mg/L, Max	48	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 Purpose.



Food Analyst

Vadodara Municipal Corporation
Vadodara

NOTE : The Sample was not Drawn by this Office