# Phase part Corporation

# VADODARA MUNICIPAL CORPORATION

Health Department – Main Office, Khanderao Market Building, Rajmahal Road, Vadodara - 390 209.

Ph.No. (0265)-(2432050), E-mail :- healthmainoffice@gmail.com.

H.O.W.No.266 /2021-22 Date :- 06<sup>th</sup> May. 2021.

# CERTIFICATE

It is certified that an inspection team headed by Dr. Seema Tripathi, Deputy Health Officer (Name of Officers with designation) from Deputy Health Office (South Zone), Ward No. 04 (D), Sindhvaimata Road, Pratapnagar, Vadodara (Name of Department/Office) inspected the Prince Ashokraje Gaekwad School, Dhairya Prasad Palace Compound, Lalbaug Main Road, Vadodara (Name & Address of the School) and found that, Prince Ashokraje Gaekwad School (name of School) has Safe Drinking Water Facilities for the students and members of staff of the institutions 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.

This certificate is valid for a period of 01 (One) Year (i.e. Up to 06<sup>th</sup> May-2022)

Source: Public Health Laboratory, Report on Short Physical & Chemical Examination of Water (Bacteriological), (RO) Water Sample No. PW-0211 - dated 15<sup>th</sup>.. March-2021.

Opinion: The Water is Chemically & Bacteriologically Fit for Drinking Purpose.

Signature with Seal :-

Name

:- Dr. Devesh M. Patel

Designation

Hedical Officer of Health
Health Department

Vest dara Municipal Corporation

To,

P. Varadarajan

Principal,

Prince Ashokraje Gaekwad School,

Dhairya Prasad Palace Compound,

Lalbaug Main Road,

Vadodara - 390 011.

Principal
Princi

SO BRITSH GOVACLI HITTERATTORIAL SCHOOL AWARD 1591-030 DR. TUSHAR BHONSLE Manager

Prince Ashokraje Gaekwad School\* Vadodara - 390 011, Gujarat, India.



D/PM7/Public Health/Public Health-3-AHK-5

## **VADODARA MUNICIPAL CORPORATION**

### PUBLIC HEALTH LABORATORY

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

## REPORT ON SHORT PHYSICAL & CHEMICAL EXAMINATION OF WATER

To,

PRINCE ASHOKRAJE GAEKWAD SCHOOL

DHAIRYA PRASAD PALACE COMPOUND BH

ARIHANT COMPLEX LALBAUG MAIN ROAD

Test Report No. : PHL/PW/ 21/92021

cate : 15/3/2021

Date of Collection: 5/3/2021

Sample No. : PW-0211

Source and Details of Sample : R.O.Water

	Characterisitc	Analytical Value	Permissible Value as per IS: 10500: 2012	
Sr. No.			Requirement (Acceptable Limit)	Permissible Limit in the Absence of Alternate Source
1.	Colour, Hazen Unit, Max	Colourless	5	15
2.	Odour	Odourless	Agreeable	Agreeable
3.	Turbidity NTU, max	Nil	1	5
4.	pH Value	8.24	6.5 - 8.6	6.5 - 8.5
5.	Total Alkalinity (as CaCO <sub>3</sub> ), mg/L, Max	164	200	600
6.	Total Hardness (as CaCO <sub>3</sub> ), Mg/L, Max	156	200	600
7.	Calcium (as Ca), mg/L, Max	32	75 ,	200
8.	Magnesium (as Mg), mg/L, Max	18	30	100
9.	Chloride (as CI), mg/L, Max	44	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	0.54	1.0	1.5
13.	Total Dissolved Solids mg/L, Max	221	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		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			
Onining The Wild is D							

Opinion: The Water is Bacteriologically \_

\_Fit

Municipa

Public

Health

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\_ for Drinking Purpose.

Food Analyst Vadodara Municipal Corporation Vadodara

NOTE: The Sample was not Drawn by this Office

rince Ashok Raje Gaek

P. VARADARAJAN
Principal

P

Manager Prince Ashokraje Gaekwad School Vadodara - 390 011, Gujarat, India.

DR. TUSHAR BHONSLE
Manager