Ahmedabad	Municipal	Corporation	
	Swm Health Department	Sr. No. 63	

SANITARY CONVENIENCE CERTIFICATE

Date : 23/5/24

"Issued Subject to NOC from other Concerned departments". Copy to :- PS 1000/- 4.d, 1196/26 1. The Manager / Secretary 2. The Commissioner of Police Ahmedabad.

Daulostoch

VIP

Dy./Add. Medical officer of Helath Municipal Corporation Ahmedabad. Dy. Director (S.W.M.West Zone)



AHMEDABAD MUNICIPAL CORPORATION MAHANAGAR SEVA SADAN

CENTRAL LABORATORY



(An ISO 9001: 2015 Accredited Laboratory)

Lic No QAC/R91/4650

Dudheshwar Water Works Compound, Dudheshwar, Ahmedabad-380 004, Gujarat, India E-mail: centrallab@ahmedabadcity.gov.in, Phone No-(079) 25631105, 25630438.

April 20, 2024.

To, The Principal, A.E.S. – A.G. School (English Medium), Opp. Dada Saheb Flat, University Road, Navrangpura, Ahmedabad – 380009.

Dear Sir,

We have analyzed your water samples collected on Dt. 16-04-2024 for the following Chemical and Bacteriological parameters. The analysis report is as hereunder.

Sr. No.	Parameter	Requirement (Acceptable Limit)	Permissible Limit in the Absence of Alternate Source	GF Primary School	GF Pre Primary School
		As per IS-10500-2012		RO	RO
А.	Organoleptic and Physical Parameters	5			
1	Colour, Hazen units, Max	5	15	0.1	0.1
2	pH value	6.5-8.5	No relaxation	6.8	6.76
3	Turbidity, NTU, Max	1	5	0.1	0.08
4	Total dissolved solids, mg/l, Max	500	2000	116	116
B .	General Parameters				
1	Total hardness (as CaCO ₃), mg/l, Max	200	600	20	20
2	Calcium (as Ca), mg/l, Max	75	200	4	4
3	Magnesium (as Mg), mg/l, Max	30	100	2.44	2.44
4	Chloride (as Cl), mg/l, Max	250	1000	35	35
5	Sulphate (as SO ₄) mg/l, Max	200	400	< 1.0	< 1.0
6	Total alkalinity (as CaCO3), mg/l, Max	200	600	40	40
7	Free residual chlorine, mg/l, Min	0.2	1.0	Nil	1.0
C.	Bacteriological Quality of Drinking Water				
1	LOTAL CONTORN BACTERIA & PN/LOU MI	Shall not be detectable in any 100 ml sample	Shall not be detectable in any 100 ml sample	Not Detectable	Not Detectable
2	E coli MPN/100 ml	Shall not be detectable in any 100 ml sample		Not Detectable	Not Detectable

Remarks:

1. The Central Laboratory, AMC, has collected the samples.

2. The result contained in this report relate only to the sample material tested.

3. The report is not being reproduce wholly or in part and cannot be used as evidence in the court of law and should not be used in any advertising media without our special permission in writing.

NOTE — It is recommended that the acceptable limit is to be implemented. Values in excess of those mentioned under 'acceptable' render the water not suitable, but still 'permissible limit in the absence of alternate source' in column 4, above which the sources will have to be rejected. May be tolerated in the absence of an alternative source but up to the limits indicated.

Scientist In-Charge **Central Laboratory**