



HTDROLOGY PHOJECT

Government of Maharashtra Water Resources Department

Hydrology Project Division, Nagpur, Water Quality Lab Level-II, Nagpur.

DW/2210/008

Jal Vidnyan Bhavan, Wainganga Nagar, Ajni Nagpur – 440003. Phone: 0712-2980146/2980148, Email:hpwqlabnagpur@rediffmail.com

9001: 2015 CERTIFIED LABORATORY W.Q.LAB LEVEL-II/NAG/2023 Date: 2023 Sample Analysis Report Name and Address of Client: Date of Sampling Mount Litera Zee School 30/10/2023 Opposite Pyramid City IV, Near Besa Sample Collected by Client Square, Ghagoli Nagpur.4400037 Date of Sample receipt in Lab 30/10/2023

Sample I.D. Number

Reference Your letter dated: 30/10/2023
Sample Description

RO Water Sample

Sr. No.	(Parameter)	Unit	Analysis Result	DRINKING WATER - SPECIFICATION BIS 2012 IS 10500: 2012	
				Requirement (Acceptable Limit)	Permissible Limit in the Absence of
1	Colour	Hazen unit	1	5 Max	Alternate Source
2	Odour		Agreeable		15 Max
3	pH		7.8	Agreeable	Agreeable
4	Turbidity	NTU		6.5 To 8.5	No relaxation
5	Total Dissolved Solids	-	0.1	1 Max	5 Max
6	Total Alkalinity (as CaCO ₃)	mg/L	162	500 Max	2000 Max
7	Chloride (as CI)	,mg/L	104	200 Max	600 Max
8	The state of the s	mg/L	12	250 Max	1000 Max
9	Total Hardness (as CaCO ₃)	mg/L	110	200 Max	600 Max
	Calcium (as Ca)	mg/L	30.8	75 Max	200 Max
10	Magnesium (as Mg)	mg/L	8.2	30 Max	The state of the s
	Fluoride (as F)	mg/L	0.08	1.0 Max	100 Max
2-1-	Sulphate (as SO ₄)	mg/L	4.8	200 Max	1.5 Max
13	Nitrate (as NO ₃)	mg/L	0.90		400 Max
4	Iron (as Fe)	mg/L		45 Max	No relaxation
5	Total colliforms	16/12	0.06	0.3 Max	No relaxation
+		MPN/100ml	Absent	Shall not be detectable in any 100 ml sample Shall not be detectable in any 100 ml sample	
6	Faecal colliforms	MPN/100ml	Absent		

End of Report



Government Analyst

Water Quality Lab Level-II Hydrology Project, Jalvigyan Bhavan, Wainganga Nagar, Ajni, NAGPUR

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. जा.क. । आ. कंभा वर्षे 130.

Dated: 26/02/2024

It is certified that an inspection team headed by Dr. Lekha Badodekar (Medical Officer) from P.H.C. Salai Godhani inspected the Mount Litera Zee School, situated at Survey No. 28/3/B, Village-Ghogali, Tal. Nagpur (Rural), Dist. Nagpur on the basis of Water Test Report (Attached) bearing No.59 W.Q. Lab Level-III/NAG/2023 dated Olivation-IIII/O11/2023 of Water Quality Lab Level-III, Hydrology Project, Jalvigyan Bhavan, Vallage-Ghogali, Tal. Nagpur (Rural), Dist. Nagpur 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 & the campus as per norms prescribed by the Central/ State/ U.T. Govt."

This certificate is valid till 25/01/2025

Signature with Seal:

Name : Dr. Lekha Badodekar

Designation : Medical Officer । जिल्ह

Name & Address of the Office /

Department : P.H.C. Salai Godhani

To,

The Principal, Mount Litera Zee School Survey No. 28/3/B, Village-Ghogali, Tal. Nagpur (Rural), Dist. Nagpur

PRINCIPAL

Mount Litera Zee School Ghogali, Tal. Nagpur (Rural), Dist. Nagpur - 440037 MANAGER

Mount Litera Zee School

Ghogali, Tal. Nagpur (Rural)

Dist. Nagpur - 440037