

## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 155

Dated: 21.06.2023

It is certified that an inspection team headed by Ranjeet Barwa (ZHO)  
 (Name of Officers with designation) from Raipur Municipal Corporation Zone 3  
 (Name of Department/ Office) inspected the ADARSH VIDYALAYA, ADARSH NAGAR MOWA  
 (Name & Address of the school) on 20.06.2023 (date of inspection) and found that the  
ADARSH VIDYALAYA MOWA ( Name of school) 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: [Signature]  
 ZONE COMMISSINER  
 ZONE NUMBER 3  
 MUNICIPAL CORPORATION  
 Name Rakesh Awasthy  
 Designation Zone Commissioner  
 Name & Address of the Office / Department Mupl Corp  
Raipur

To

PRINCIPAL,ADARSH VIDYALAYA MOWAADARSH NAGAR, NEAR MOWAPOLICE THANA, RAIPUR (C.G)PIN-492001

[Signature]  
 President  
 Raipur Kerala Samajam  
 (Name & Address of the Institution) Raipur (C.G.)

[Signature]  
 PRINCIPAL  
 ADARSH VIDYALAYA  
 Adarsh Nagar, Mow  
 RAIPUR (C.G.)





Report No. - 175  
Date - 16/06/2023

# MUNICIPAL CORPORATION RAIPUR

## WATER ANALYSIS LABORATORY RAIPUR (C.G.)

### WATER ANALYSIS REPORT

Sample Sent By : Executive Engineer, Zone no.- 03, Municipal Corporation Raipur (C.G.).  
Particulates : (1) Sample Collected From :- (By Party) Adarsh Vidyalaya, Ward- Rani Laxmi Bai  
Ward No.- 10, Raipur.  
(2) Date of Collection :- 12/06/2023  
(3) Date of Delivery to Laboratory :- 12/05/2023  
(4) Date of Analysis :- 12/05/2023 to 14/06/2023

	Parameters	Unit	Acceptable limit As per CPHEEO Manual and IS:10500	Permissible limit	Result
(A)	Physical Exam.				
	Turbidity	N.T.U.	5	10	1.0
	Colour	T.C.U.	5	25	Nil
	Taste & Odour	-	Unobjectionable	Unobjectionable	Unobject.
(B)	Chemical Exam.				
	P.H.Value	Scale	7.0 to 8.5	<6.5 or >9.2	7.1
	Total Alkalinity	Mg/l	200	600	20
	Total Acidity	-----"	-	-	-
	Total Dissolved solids	-----"	500	2000	74
	Total Hardness as CaCO <sub>3</sub>	-----"	200	600	32
	Calcium (Ca)	-----"	75	200	8.0
	Magnesium (Mg)	-----"	≤30	100	2.88
	Iron as (Fe)	-----"	0.1	1.0	0.1
	Manganese (Mn)	-----"	0.05	0.3	Nil
	Chloride (Cl)	-----"	200	1000	8.0
	Sulphate (SO <sub>4</sub> )	-----"	200	400	9.60
	Flourides (F)	-----"	1.0	1.5	Nil
	Nitrate (NO <sub>3</sub> )	-----"	45	45	1.0

(C)	Bacteriological Exam :-	Coli Count	M.P.N
	M.P.N. Index 100 ml	0	Excellent
	Presumptive Coli form	0 to 3	Satisfactory
	Bacteria or Faecal Coliform	3 to 10	Suspicious
		Above 10	Unsatisfactory

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ASSISTANT ENGINEER,  
FILTER PLANT,  
NAGAR PALIK NIGAM, RAIPUR (C.G.)

CHEMIST  
FILTER PLANT