कमांक / PHE 2024 1191

दिनांक 8 8 2024

## Annexure C

# SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

Executive Engineer P.H.E. SUB-DIVISION, DATIA (Name of Officer with designation) from PHED inspected the SSM RAM ANAMAYA WORLD SCHOOL, UNAO ROAD DATIA, DITRICT & TEHSIL -DATIA, Madhya-Pradesh 01/08/2024 (date of inspection) and on the basis of Water Test Report (Attached) bearing no 895 dated 01/08/2024 of PHED Department Sub Division Datia District – Datia (PHED Lab) certified that the SSM RAM ANAMAYA WORLD SCHOOL, UNAO ROAD DATIA, DITRICT & TEHSIL -DATIA, Madhya-Pradesh (Name of school & Address) 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 08/08/2026

Signature:

. .

चित्रा (म०प्र०)

Name .

Rajesh Shrivorstove

Designation:

Exe, Eng

To,

SSM RAM ANAMAYA WORLD SCHOOL, UNAO ROAD DATIA ( M.P)

### DISTRICT WATER TESTING LABRORATIORY

(NATIONAL DRINKING WATER MISSION)

#### **ANALYSIS-REPORT**

DISTRICT...... Datia.... BLOCK...... Datia....

#### PARTICULARS OF SAMPLE

S.No.	Tehisil	village	Location	Source		
1	Datia	Datia	SSM RAM ANAMAYA WORLD SCHOOL Datia	T.w.		
2		(				
3						
4						
5						

S.No.	Characteristics	Unit	Acceptable	Causes of Rejection	RESULTS				
					(1)	(2)	(3)	(4)	(5)
	PHYSICAL					1			
1.	Temperature	oC			25	1		To the same	100
2.	Turbedity	NTU	2.5	10	1	1			
3.	Colour	Pt/Co	5.0	2.5	1		1		
4.	Test & odour	scale	Unobiedtionable		Unob		1		
	CHEMICAL							1	
5.	PH	PH scale	6.5 to 8.5	<6.5-8.65>	8.5			1	1
6.	Conductivity	Mo.mhosh		4	480			1	
7.	Total Alkalinity	Mg/L	200Mg/L	600Mg/L	124			>	
8.	Chlorides	Mg/L	200Mg/L	1500Mg/L	36		20 1	/	
9.	Total Hardness as CaCo3	Mg/L	-	600Mg/L	48			1 /	
10.	Calcium Hardness as CaCO3	Mg/L	-	0.000.000.00	39			/	
11.	Megnesium Hardness as CaCO3	Mg/L			22		4	1/	
12.	Total Dissolved Solid	Mg/L	500Mg/L	200Mg/L	54		1	1	
13.	Nitrate	Mg/L	45 Mg/L	45 Mg/L	10			/	
14.	Nitrites	Mg/L	Absence	Absew	Abs		/		1
15.	Iron	Mg/L	0.1 Mg/L	0.3 Mg/L	0.3		/	1	
16.	Fluorides	Mg/L	1.0 Mg/L	1.5 Mg/L	0.1	1	1/		
17.	Sulfate	Mg/L	1.0 Mg L	400 Mg/L	24		/		1
18.	Residual	Mg/L		400 Mg/L	Nil		/	4	1
19.	Coagulant dose (Jartest)	THE			1.751	-	1		
1.7.	BECTERIOLOGYCAL	24Hrs/100ml			NEI	1	4		
20.	Coliform organism at	48Hrs/100ml			Nil	1			-
21.	37.c(MP/100ml)	HOTHS/100III				1			
41.	SPECIAL test					/			
	(i)Feecal								
	(1)Feecal								

Techenical Testing Lab INCHARGE

Techenical Testing Lab

Dist. P.H.E.D. Datia NAME AND SIGNATURE OF