

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

Dated:

No.

It is certified that an inspection team headed by MR. GOVIND BHURIYA (EXECUTIVE ENGINEER)

(Name of Officers with designation) from PUBLIC HEALTH ENGL. DEPT. PHED RATLAM

inspected the PODAR INTERNATIONAL SCHOOL, RATLAM

(Name & Address of the school) on 10/10/2024 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. 4018/1-2 dated 05/10/2024

of DISTRICT LAB RATLAM (PHED Lab) certified that the

PODAR INTERNATIONAL SCHOOL (Name of school) 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 2024-25

Signature with Seal:

Name

Designation

Name & Address of the Office / Department :

Executive Engineer

PH. Engg. Division, Ratlam

MR. GOVIND BHURIYA

EXECUTIVE ENGINEER

To PRINCIPAL

PODAR INTERNATIONAL SCHOOL

JHABUA HIGHWAY, V.H. Karmadi

(Name & Address of the Institution)

Ratlam (MP) - 457001

PUBLIC HEALTH ENGL. DEPARTMENT

AANAND COLONY, RATLAM

Note: The certificate is to be issued by authorized officer / PHED Lab / local bodies



TC-13454

Test Report
District Water Testing Laboratory (DWTL)
Public Health Engineering Department, Anand Colony, Near Law College Ratlam
Email-eeephedrat@mp.nic.in, Phone-07412-270439, Fax- 267740

TC-1345424004018F

Status of Sample:-OK		Unique Identification No. -		4018/DWTL	Unique Certificate No.-	4018/DWTL/RTM
Sender's name and address & contact detail:		Sender's letter no.		0	Sender's letter date	
प्रति,	हिमांशु अस्थाना प्रशासनीक अधिकारी पोदार इंटरनेशनल स्कूल, झाबुआ हाईवे, ग्राम करमदी जिला रतलाम म.प्र.	DWTL receipt no.		4018/1-2	DWTL receipt date	
		Condition of sample		OK	Date of start & completion of analysis	
					07/10/2024	

Sample details

S.No	Block	Gram Panchayat	Village	Habitation	Location
4018/ 1-2	रतलाम	—	—	—	ट्यूबवेल का जल नमूना (नहाने का पानी)
4018/ 2-2	रतलाम	—	—	—	आर. ओ. का जल नमूना

Physical & Chemical Test Report With Details of NABL Accredited Parameters, Their Test Methods, Units and Specifications as per IS

As per IS-10500:2012 & Amendment June 2015 for Drinking Water						Test Result		
No.	Characteristics	Test Method	Unit	Requirement (Desirable Limit)	Permissible Limit in the absence of Alternate Source	Sample Numbers		
						4018/ 1-2	4018/ 2-2	
1	2	3	4	5	6	7		
1	Turbidity	IS 3025(P-10): 1984 RA 2017	NTU	1.0 NTU	5.0 NTU	1.6	0.9	
2	Colour	IS 3025(P-4): 1983 RA 2017	Hazan	5.0 Hazan	15.0 Hazan	1	1	
3	Odour	IS 3025(P-5): 2018	Rating	Agreeable	Agreeable	Agree.	Agree.	
4	Taste	IS 3025(P-7): 2017	Rating	Agreeable	Agreeable	Agree.	Agree.	
5	pH @ 25°C	IS 3025(P-11): 1983 RA 2017	pH Scale	6.5-8.5	6.5-8.5	7.5	6.7	
6	Total Hardness (as CaCO ₃)	IS 3025(P-21): 2009 RA 2019	mg/l	200 mg/l	600 mg/l	330	48	
7	Calcium (as Ca)	IS 3025(P-40):1991 RA 2019	mg/l	75 mg/l	200 mg/l	93	10	
8	Magnesium (as Mg)	IS 3025(P-46): 1994 RA 2019	mg/l	30 mg/l	100 mg/l	23	5	
9	Total Alkalinity (as CaCO ₃)	IS 3025(P-23):1986 RA 2019	mg/l	200 mg/l	600 mg/l	288	30	
10	Chloride (as Cl)	IS 3025(P-32): 1988 RA 2019	mg/l	250 mg/l	1000 mg/l	93	16	
11	TDS	IS :3025 (P-16): 1984 RA 2017	mg/l	500 mg/l	2000 mg/l	582	169	

Specific Information: -

Remark: -

Issue No.	4018/RTM	Issue Date-	08/10/2024
-----------	----------	-------------	------------

- This report should not be produced partly or full without approval of signatory authority for legal purpose. The results relate only to water sample tested.
- This recommended that acceptable limit is to be implemented. Values in excess of those mentioned under "acceptable" render the water not suitable, still may be tolerated in the absence of an alternative source but up to the limits indicated under the "permissible limit in the absence of alternate source" in column 6, above which the source will have to be rejected.
- The results refer only to sample provided by the customer.
- Samples will be stored for a period of 7 days from the date of issue of report.
- This Lab does not hold any responsibility for variation in results for samples kept on hold for want of clarification.
- AHC/DWTL/RTM is stand for integers start from 0 to 9999.

Reviewed by Eng.

Lokesh Dayma

QUALITY MANAGER
 District Water Testing Laboratory P.H.E.D. Ratlam
 P.H.E.D. Ratlam

Test Report
District Water Testing Laboratory (DWTL)
Public Health Engineering Department, Anand Colony, Near Law College Ratlam
Email-cephedrat@mp.nic.in, Phone-07412-270439, Fax- 267740

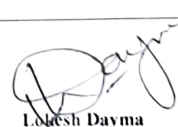
Status of Sample:-OK		Unique Identification No. - 4018/DWTL		Unique Certificate No. - 4018/DWTL/RTM	
Sender's name and address & contact detail:		Sender's letter no. 0		Sender's letter date 05/10/2024	
प्रति, हिमांशु अस्थाना प्रशासनीक अधिकारी पोदार इंटरनेशनल स्कूल, झाबुआ हाईवे, ग्राम करमदी जिला रतलाम म.प्र.		DWTL receipt no. 4018/1-2		DWTL receipt date 05/10/2024	
		Condition of sample OK		Date of start & completion of analysis 07/10/2024	

Sample details					
S.No	Block	Gram Panchayat	Village	Habitation	Location
4018/ 1-2	रतलाम	—	—	—	ट्यूबवेल का जल नमूना (नहाने का पानी)
4018/ 2-2	रतलाम	—	—	—	आर. ओ. का जल नमूना

Physical & Chemical Test Report with Details of Non NABL Accredited Parameters, Their Test Methods, Units and Specifications as per IS							
As per IS-10500:2012 & Amendment June 2015 for Drinking Water						Test Result	
No.	Characteristics	Test Method	Unit	Requirement (Desirable Limit)	Permissible Limit in the absence of Alternate Source	Sample Numbers	
						4018/ 1-2	4018/ 2-2
1	2	3	4	5	6	7	
1	Conductivity	IS 3025(P-14): 1984 RA 2019	Micro mhos/cm	----	----	1058	307
2	Fluoride (as F)	IS 3025(P-60): 2008 RA 2019	mg/l	1.0 mg/l	1.5 mg/l	0.10	0.26
3	Nitrate (as NO ₃)	PDA method Part 34	mg/l	45 mg/l	45 mg/l	18.4	5.6
4	Iron (as Fe)	IS 3025(P-53): 2003 RA 2019	IS 3025 (P-53): 2003 RA 2014	1.0 mg/l	1.0 mg/l	0.23	0.14
5	Manganese (as Mn)	IS 3025 (P-59): 2006 RA 2017	mg/l	0.1 mg/l	0.3 mg/l	Nil	Nil
6	Sulphate (as SO ₄)	IS 3025 (P-24): 1986 RA 2014	mg/l	200 mg/l	400 mg/l	14	10
7	Arsenic	By kit	mg/l	0.01	0.01	-	-

Bacteriological Test Report with Details of Their Test Methods, Units and Specifications as per BIS						
8	Total Coliform	APHA 22 nd Edition 9211B	Per 100 ml	NIL	20	Nil
9	Feacal coliform	APHA 22 nd Edition 9211B	Per 100 ml	NIL for treated water and water in distribution system	Nil	Nil

Specific Information: -			
Remark: -			
Issue No.	4018/RTM	Issue Date-	08/10/2024


 Lokesh Dayma
QUALITY MANAGER
 Distt. Water Testing Laboratory, Ratlam
 P.H.E.D. Ratlam