



RURAL DRINKING WATER & SANITATION DEPARTMENT, GoK
Bengaluru Urban Divisional Laboratory-Banashankari, Bangalore-560070.

NABL Accredited Laboratory Bangalore urban

TEST REPORT

Address of the sampling location :-

SNDP Yogam Bengaluru Union
OCEANS ELEMENTARY SCHOOL
Thammenahalli,
Bengaluru North -560107

Report date: 09/09/2026

Report Number: 0001

Reference: TRF

Sample code: 0001

Date of Sample collection: 07/09/2026

Analysis start date: 07/09/2026

Analysis completion date: 08/09/2026

Sample quantity: 1 Liter

Sample Particulars: R O water

Sl.No	Test	Results	Acceptable Limit IS 10500 : 2012 RA:2018	Permissible Limit IS 10500 : 2012 RA:2018	Protocol
Description: Colourless liquid					
1	pH Value @25°C Temp	7.0	6.5 – 8.5	No relaxation	IS 3025 (Part-11) : 2022
2	Specific Conductance, $\mu S/cm$ @25°C Temp	90	-	-	IS 3025 (Part-14) : 2013
3	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part-5 & 6):2018
4	Colour, Hazen Units	< 1.0	5	15	IS 3025 (Part-4) :2021
5	Turbidity, NTU	0.0	1	5	IS 3025 (Part-10) : 2023
6	Total Dissolved Solids, mg/l @180°C	50	500	2000	IS 3025 (Part-16) : 2023
7	Alkalinity as $CaCO_3$, mg/l	12.8	200	600	IS 3025 (Part-23) : 2023
8	Total Hardness as $CaCO_3$, mg/l	16.0	200	600	IS 3025 (Part-21) : 2009
9	Calcium as Ca, mg/l	3.2	75	200	IS 3025 (Part-40) : 1991
10	Magnesium as Mg, mg/l	1.9	30	100	IS 3025 (Part-46) : 2023
11	Chloride as Cl, mg/l	7.6	250	1000	IS 3025 (Part-32) : 1988
12	Sulphate as SO_4 , mg/l	3.4	200	400	IS 3025 (Part-24) : 2022
13	Fluoride as F, mg/l	0.0	1	1.5	APHA 24 th Edition
14	Nitrate as NO_3 , mg/l	1.2	45	No relaxation	APHA 24 th Edition
15	Iron as Fe, mg/l	<0.1	1	No relaxation	IS 3025 (Part-53) : 2003

Remark: The above given sample conforms to the acceptable limits as per IS 10500:2012 drinking water specifications for the above mentioned parameters only.

Analysed by: Megha K.S
Senior Analyst/Junior Analyst

Authorized Signatory: Pavithra B.S
Technical Manager:

RDWSD/WQMSP/TeR/01

Note:

- 1) The above results relate only to the sample tested.
- 2) The report shall not be reproduced except in full without the prior approval of the Quality Manager.
- 3) **Traceability:** Traceability of measurements is established using CRMs traceable to National/International standards.
- 4) Samples will be discarded after 15 days from the date of report generation.
- 5) Decision rule is applicable as per the procedure mentioned in RDWSD/WQMSP/DR-01

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PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION
CERTIFICATE

No. 0001Date : 09-09-2026

It is certified that an inspection team headed by Pavithra B S Sr. Analyst RDWSD (Name of Officers with designation) from RDWSD District Laboratory Bangalore (Name of Department/ Office) inspected **OCEANS ELEMENTARY SCHOOL**, run by **SNDP Yogam Bengaluru Union** Situated **Thammenahalli,, Bengaluru North -560107** (Name & Address of the School) on 07-09-2026 and the basis of Water Test Report number 0001 dated 09-09-2026 of RDWSD District Laboratory Certified that the **OCEANS ELEMENTARY SCHOOL**, Situated **Thammenahalli,, Bengaluru North -560107** 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 the norms prescribed by the Central/State/U.T Govt.

The above valid for a period of 08-09-2027

Signature with Seal :

Name :

Designation :

[Signature]
Executive Engineer
Rural Drinking Water
and Sanitation Division
Bangalore

Name & Address of the Department: RDWSD Division

Bengaluru

To

SNDP Yogam Bengaluru Union
OCEANS ELEMENTARY SCHOOL
Thammenahalli,
Bengaluru North -560107

