

SANITARY & DRINKING WATER
CERTIFICATE

This is to certify that the premises and school building of **ST. PAUL'S ENGLISH MEDIUM HIGH SCHOOL**, Kovur, SPSR Nellore District, Andhra Pradesh is Inspected on **01-02-2025** by the **Dr. Sd. IRFAN**, and the accommodation provided for each of the class rooms are sufficient for the maximum number of Children's taught. Lighting is properly maintained, the school is maintained in Hygienic Latrines and Urinals arrangements are adequate and satisfactory. This school having Mineral Water Plant (RO). Drinking purpose of the school children's. The drinking water is wholesome and sufficient, in all other respects that the sanitation of the school and the premises are good.

Place : *Inamadugu*
Date : *01/02/2025*

[Signature]
01/02/25

MEDICAL OFFICER
PRIMARY HEALTH CENTRE
INAMADUGU, KOVUR
SPSR Nellore District



Government of Andhra Pradesh
RURAL WATER SUPPLY & SANITATION DEPARTMENT
DISTRICT LEVEL WATER TESTING LABORATORY - SPSR NELLORE
NEW Z.P COMPOUND, PODALAKUR ROAD NELLORE - 524003

Report on Chemical Analysis of Water
General (Physico-chemical Parameters)

Received From : ST. Pauls English Medium High School,

Details of the sample : R O Water , Kovur Village, SPS Nellore.

Date of Receipt : 25.02.2025

Date of issue: 25.02.2025

Sl.No.	Physico-Chemical Parameters	Units	Water Sample	As per IS (10500 - 2012)	
				Requirement (Acceptable Limit)	Permissible Limit (in the absence of alternative source)
1	Turbidity	NTU	1.1	1.0	5.0
2	pH		6.7	6.5-8.5	No relaxation
3	Electrical Conductivity	micromhos/cm	121	-	-
4	Total Dissolved Solids	mg/lit	79	500	2000
5	Total Alkalinity as CaCO ₃	mg/lit	36	200	600
6	Total Hardness as CaCO ₃	mg/lit	32	200	600
7	Calcium as Ca ⁺⁺	mg/lit	5	75	200
8	Magnesium as Mg ⁺⁺	mg/lit	5	30	100
9	Chloride as Cl ⁻	mg/lit	23	250	1000
10	Flouride as F ⁻	mg/lit	0.07	1.0	1.5
11	Nitrate as NO ₃ ⁻	mg/lit	2.1	45	No relaxation
12	Sulphate as SO ₄ ⁻⁻	mg/lit	7	200	400
13	Total Iron as Fe	mg/lit	0.06	1.0	No relaxation

Remarks :

- Note:** 1. Sample collection is not responceble for Laboratory personals.
2. The above said results are related only to the sample tested.
3. Report should not be produced half or full without Permission of laboratory.

[Signature]
Analyzed by
Chemist

[Signature]
Counter signature
WQM Consutant





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Report of Bacteriological Examination of Drinking water

Customer Name : ST .Pauls English medium High school, Kovur , Nellore.

Details of the sample : R O water


Date of Receipt : 25.02.2025

Date of issue: 27.02.2025

S.no	Name of the test	Result
1	Total Coliforms Bacteria in CFU/ 100ml (M.F.T Method)	Nil
2	E.Coli Bacteria in CFU/ 100 ml (M.F.T Method)	Nil

- Note:**
- 1.Total coliforms Bacteria Shall not be detectable in any 100 ml sample.
 - 2.Thermo Tolerant coliform Bacteria/E.coli Shall not be detectable in any 100 ml sample.
 3. Sample collection is not responsible for laboratory.
 4. The above said results are related only to the above tested sample only.
 - 5.The laboratory is not responsible for the given information provided by the customer.

Remarks : The above water sample Bacteriologically safe


Microbiologist
WQM Laboratory
Nellore

