



GOVERNMENT OF TELANGANA
REGIONAL PUBLIC HEALTH LABORATORY, WARANGAL
HANAMKONDA (KUDA Premises) - 506 001.
Report of Physical, Chemical Analysis of Water &
Chemical Analysis of Water for Construction Purpose*

Sample from : The Pomerip; St. Peters Central Public School
 Collected by : Self (Jesus Educational Society) Paid Free :
 Collected on : 15/11/2021 Old Bus Depo Road Receipt No. : 0102
 Received on : 15/11/2021 Hanamkonda Amount : 230.00

| Lab Ref. No. : | | 799 | | | IS10500:2012 |
|--|---|------------------------------------|--|------------------|---|
| Address of Sources | : | R.O. plant Water from School | | Acceptable limit | Permissible limits in the absence of alternate source |
| Substance or Characteristic | : | | | 5 | 15 |
| Colour | : | LS | | Agreeable | Agreeable |
| Odour | : | Agreeable | | | |
| Turbidity NTU | : | — | | 1 | 5 |
| *P ^H at 0°C | : | 6.9 | | 6.5 - 8.5 | No relaxation |
| Electrical conductivity (at 25°C Micro Mhos /cm) | : | 112 | | | |
| * Total Dissolved Solids (mg/Lt.) | : | 72 | | 500 | 2000 |

The following results are in mg/liter

| | | | | | |
|---|---|------|--|--|---------------|
| Phenolphthalein Alkalinity | : | NIL | | | |
| Total Alkalinity (as CaCO ₃) | : | 25 | | 200 | 600 |
| Total hardness (as CaCO ₃) | : | 12 | | 200 | 600 |
| Calcium hardness (as CaCO ₃) | : | 8 | | | |
| Magnesium hardness (as CaCO ₃) | : | 4 | | | |
| Sulphate (as SO ₄ ²⁻) | : | — | | 200 | 400 |
| Nitrite (as NO ₂) | : | NIL | | | |
| Nitrate (as NO ₃) | : | — | | 10 | No relaxation |
| *Chloride (as Cl) | : | 15 | | 250 | 1000 |
| Fluoride (as F) | : | 0.08 | | 1.0 | 1.5 |
| Iron (as Fe) | : | — | | 0.3 | No relaxation |
| *To neutralize 100 ml of water sample using phenolphthalein indicator with 0.02N Na OH (in ml) | : | | | Not more than 5 ml as per is 456 (2000) (Reaffirmed 2005) | |
| *To neutralize 100 ml of water sample using Mixed indicator with 0.02N H ₂ SO ₄ (in ml) | : | | | Not more than 25 ml as per is 456 (2000) (Reaffirmed 2005) | |

The "Given Water Sample is physico-chemically
Satisfactory" for Drinking purpose.

Subbarama
Senior Analyst

M. Vamika
Civil Surgeon Bacteriologist I/C

PROFORMA REGARDING SAFE DRINKING WATER AND
SANITARY CONDITION CERTIFICATE

Date :- 19-11-2025

It is certify that and inspection team headed by Dr. B. Rajreddy.
Chief medical officer A Health Cwme. (Name of Officers with designation) from Greater warangal municipal Corporation name of Department/Office) inspected the St. Peter's Central p[re]b[ile] School. (Name & Address of the School) on 17/11/2025 and found that the St. Peter's Central p[re]b[ile] School (Name of school) has safe drinking water facilities for the students and members of staff of the Institution and his 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 for one year only/-.

Signature With Seal: Dr. B. Rajreddy.

Name : Dr B. Rajreddy.
Designation : CMOH Cwme.

To

Chief Medical Officer for Health
Greater Warangal Municipal Corporation

ST. PETER'S CENTRAL PUBLIC SCHOOL.

Run by JESUS EDUCATIONAL SOCIETY

Old bus depot road, opp. Jerusalem church, HANUMAKONDA.

(Name & Address of the Institution)