

**REPORT
ON
WATER TEST RESULTS
FOR
GIVEN WATER SAMPLE**

Client

**SRI VETRI VIDHYALAYA PUBLIC
SCHOOL , SCHOOL CODE 55981,
E,VELLANUR, LALGUDI , TALUK,
TRICHY DISTRICT, 621712**

**By
TIME**

**TIME INSTITUTE FOR MATERIALS TESTING
NO.25,CHENNAI-TRICHY HIGHWAY ROAD,
SANJEEVI NAGAR,
TRICHY-620002.
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AUGUST 2026



Time Institute for Materials Testing

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To

SRI VETRI VIDHYALAYA PUBLIC SCHOOL ,
SCHOOL CODE 55981,
E,VELLANUR, LALGUDI TALUK, TRICHY DISTRICT, 621712

REPORT ON WATER TEST RESULTS

Sub: Examination of Ro water Sample-Report submitted-reg.

Chemical Examination:

Property	(A)	(B)	Results
Appearance	---	---	Clear
Odour	Unobjectionable		Nil
Turbidity NT units (Nephelo Turbidity)	1	5	Nil
Total Dissolved Solids(mg/l)	500	2000	90.95
Electrical conductivity(Micromho/cm)	---	---	107



Chemical Examination:

Property	(A)	(B)	Results
PH	6.5-8.5	6.5-8.5	6.51
Phe. Alkalinity as CaCO_3	---	---	Nil
Alkalinity as CaCO_3 Total	200	600	85
Total Hardness as CaCO_3	200	600	50
Calcium as Ca	75	200	30.5
Magnesium as Mg	30	100	19.5
Manganese as Mn	0.1	0.3	Nil
Free Ammonia as NH_3	---	---	Nil
Chloride as Cl	250	1000	60
Sulphate as SO_4	200	400	24.6
Phosphate as PO_4	---	---	Nil

Results of Chemical Examination are expressed in mg/l

(A) As per IS 10500:2012 & CPHEEO Standards – Acceptable limit

(B) As per IS 10500:2012 & CPHEEO Standards – Cause for rejection when exceeds

(CPHEEO – CENTRAL PUBLIC HEALTH AND ENVIRONMENTAL ENGINEERING ORGANISATION)

Result:

The result indicates that the sample is **potable**.

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