

**PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION
CERTIFICATE.**

No. HE/304/2021

Date: 14.07.2021

It is certified that an inspection team headed by REGI BANARGY
HEALTH INSPECTOR (Name of Officers
with designation) from HEALTH SERVICE, CHC OLLUR (Name of
Department/Office) inspected the ST. JUDE PUBLIC SCHOOL
ELAMTHURUTHY, KUTTANELLUR, TR-14 (Name & Address of
the School) on 14.07.21 and found that the ST. JUDE PUBLIC
SCHOOL, KUTTANELLUR (Name of school) 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 One year



Signature with Seal : _____

Name

: REGI BANARGY

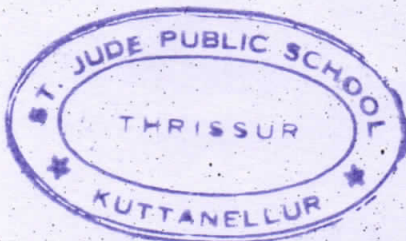
Designation

: HEALTH INSPECTOR
CHC, OLLUR

To

THE PRINCIPAL
ST. JUDE PUBLIC SCHOOL
KUTTANELLUR

(Name & Address of the Institution)



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Ms. Jy
MANAGER
ST. JUDE PUBLIC SCHOOL
KUTTANELLUR P.O., THRISSUR - 680 014



KERALA WATER AUTHORITY

QUALITY CONTROL DISTRICT LABORATORY, THRISSUR - 680 005

Ph: 0487-2338380 / E-Mail: kwa.tsr@gmail.com

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REPORT ON ANALYSIS OF WATER

Name & Address	St. Jude public School. Elamthunthy. Kuttanellur. Thrissur -14		Ref. No.
Source of Sample	open-well		68 6/21
Date of Collection	17/06/21	Date of testing	29/06/21
Receipt No. & Date	0587332.		

Specification : BIS 10500:2012

Sl No.	Characteristics	Method of test, Ref to Part of IS 3025	Acceptable Limit	Permissible limit in the Absence of Alternate Source	Actual Contents
PHYSICAL PARAMETERS					
1	Turbidity, NTU, Max	Part 10	1	5	0.5
2	Electrical Conductivity, m mhos/cm	Part 14			148
3	pH value	Part 11	6.5-8.5	6.5-8.5	6.3
4	Total Dissolved Solids [TDS], mg/l, Max	Part 16	500	2000	81.4
CHEMICAL PARAMETERS					
5	Acidity, mg/l	Part 22			0
6	Alkalinity [Total], mg/l, Max	Part 23	200	600	86
7	Total Hardness (as CaCO ₃), mg/l, Max	Part 21	200	600	76
8	Calcium [as Ca], mg/l, Max	Part 40	75	200	5.61
9	Magnesium [as Mg], mg/l, Max	Part 46	30	100	15.0
10	Chloride [as Cl], mg/l, Max	Part 32	250	1000	22
11	Fluoride [as F], mg/l, Max	Part 60	1	1.5	0.17
12	Iron [as Fe], mg/l, Max	Part 53	1	1	0.08
13	Nitrate [as NO ₃], mg/l, Max	Part 34	45	45	0
14	Sulphate [as SO ₄], mg/l, Max	Part 24	200	400	0.07
15	Residual Chlorine, mg/l, Min	Part 26	0.1	0.3	I
16	Manganese [as Mn] mg/l, Max	Part 59	0.1	0.3	
17	Dissolved Oxygen, mg/l, Max				
18	Biochemical Oxygen Demand (BOD), mg/l				
19	Chemical Oxygen Demand (COD), mg/l				
20	Phosphate [as PO ₄], mg/l, Max				
21	Others				
BACTERIOLOGICAL ANALYSIS					
1	Coliforms, No. of Coliforms/100ml		Shall not be detectable in any 100 ml sample		104
2	E.Coli, No. of E. Coli/100ml				Absent

REMARKS:- Low pH, Coliform bacteria present.



CHEMIST

ASSISTANT ENGINEER

MANAGER
ST. JUDE PUBLIC SCHOOL
KUTTANELLUR P.O., THRISSUR - 680 014