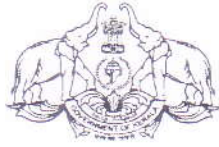


PH No. YF/9/PRPHE/5/19



GOVERNMENT OF KERALA

HEALTH SERVICES DEPARTMENT, PRIMARY HEALTH CENTRE YEROOR.

SANITATION AND DRINKING WATER CERTIFICATE

Certify that the sanitary facilities of Delta Central School, Affiliated to CBSE Delhi No.930797 Aylara.P.O,Yeroor,Kollam,Kerala 691312 is aducate hygienic and environmentally good.

The water source is protected and water is good for drinking. Water tests were done in an authorized analytic laboratory.

The certificate is issued for the limited purpose to re- new the affiliation of the school.

The validity period of this certificate is only for one year from the date of issue or up to the date on which the public health authority find that the place is unhealthy or insanitarywhichever is earlier.

Yeroor

4/2/19



HEALTH INSPECTOR

HEALTH INSPECTOR
P.H.C. YEROOR

Myass
Principal
Delta Central School
Aylara

Mr. Mohanan Pillai
Manager
Delta Central School
Aylara



KERALA WATER AUTHORITY
QUALITY CONTROL DISTRICT LABORATORY
KOLLAM

Report on Analysis of WATER

Test Report No : 1457/18-19

Date : 13/02/2019

Name : DELTA CENTRAL SCHOOL, AYLARA.P.O YEROOR, KOLLAM

Date of Receipt : 07/02/2019

Date of Testing : 07/02/2019

Sl No.	Characteristics	Unit	Desirable limits as per IS 10500 : 2012	Permissible limits	Actual Contents
					Sampling Points
					1
1	Turbidity (NTU)	NTU	1	5	0.5
2	pH		6.5-8.5	No relaxation	6.23
3	Electrical Conductivity	µs/cm			532
4	Acidity	mg/litre			10
5	Alkalinity	mg/litre	200	600	30
6	Sulphate (as SO ₄)	mg/litre	200	400	1.54
7	Total Dissolved Solids(TDS)	mg/litre	500	2000	274
8	Total Hardness as (CaCO ₃)	mg/litre	200	600	40
9	Calcium (Ca)	mg/litre	75	200	10.4
10	Magnesium (Mg)	mg/litre	30	100	3.40
11	Chloride as (Cl)	mg/litre	250	1000	224
12	Fluoride as (F)	mg/litre	1	1.5	0.49
13	Iron (as Fe)	mg/litre	0.3	No relaxation	0.00

Sampling Points

1 WELL WATER

Remarks:

Signature of Chemist

BACTERIOLOGICAL ANALYSIS

Sl No.	Source	MPN of coliforms in 100 ml
1	WELL WATER	NIL

Remarks:

SAMPLE NOT COLLECTED BY THIS OFFICE

Signature of Bacteriologist

JAYASREE MOHAN
Principal
Delta Central School
Aylara

Signature of Asst. Engineer

Manager
Mr. Mohanan Pillai
Delta Central School
Aylara