

GOVERNMENT OF PUDUCHERRY
WATER TESTING LABORATORY
PWD, KARAIKAL

File. No: 8/WTL/PWD/KKL/2024-25

Dt. 4.12.2024

To

The Principal,
Bright Academy Senior Secondary
AgalanKannu road, Sellur Village,
Thirunallar.

Sir,

Sub: Testing of water sample - Report forwarding of - Reg.

Ref : Vide Cash Receipt Number: 395796 Dt.3.12.2024 for Rs.640/- (490+150)

The sample of water sent vide letter reference cited has been analyzed with the results as under.

RESULTS OF PHYSICAL AND CHEMICAL ANALYSIS OF WATER

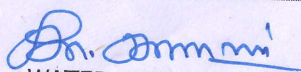
Laboratory sample reference	: P-105
Source and place of water sample	: RO water , Bright Academy Senior Secondary, AgalanKannu road, Sellur Village, Thirunallar. (supplied by the individual)
Date of collection	: 3.12.2024
Organoleptic properties	: Clear water
Turbidity (NTU)	: Nil
Conductivity (Micro mhos / cm)	: 228
pH	: 7.06

(Results expressed as Mgs/Lts)


Total solids	: 144
Dissolved solids	: 144
Total Hardness as CaCO ₃	: 56
Alkalinity due to phenolphthalein as CaCO ₃	: Absent
Total Alkalinity as CaCO ₃	: 36
Chloride as Cl	: 22.6
Sulphate as SO ₄	: 5.6
Iron as Fe	: 0.11
Calcium as Ca	: 14.4
Magnesium as Mg	: 48
Nitrate as NO ₃	: 2.3
Fluoride as F	: Negligible
Residual Chlorine in ppm	: Nil
Remarks	: SATISFACTORY

Drinking Water Standards (IS 10500 Revised)	
Desirable	Max. Pers. Limits
Un objectionable	
5.0	10
-	-
6.5 to 8.5	6.5 to 8.5

500	2000
500	2000
300	600
-	-
200	600
250	1000
200	400
0.3	1.0
75	200
30	150
45	45
1.0	1.5


WATER ANALYST

Counter Signed


BIOCHEMIST

ASSISTANT ENGINEER
PUBLIC HEALTH SUB DIVISION
PWD, KARAIKAL.

Copy submitted to:- The Executive Engineer, I & PH, PWD, Karaikal for favour of kind information please.

GOVERNMENT OF PUDUCHERRY
WATER TESTING LABORATORY
PWD, KARAIKAL

File. No: 1/WTL/PWD/KKL/2024-25

Dt. 4.12.2024

To

The Principal,
Bright Academy Senior Secondary,
AgalanKannu road, Sellur Village,
Thirunallar.

Ref : Vide cash Receipt Number : 395796 Dt.3.12.2024 for Rs.640/-(490+150)

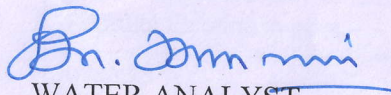
I Sampling data

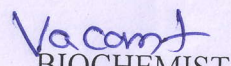
Laboratory Sampling No.	B-413
Sampling Site	Bright Academy Senior Secondary, AgalanKannu road, Sellur Village, Thirunallar.
Place	Karaikal
Source	RO water
Sender
Date of collection	3.12.2024 Time: 12.00 to 1.00 pm
Date of analysis	3.12.2024 Time: 2.00 to 3.00 pm
Residual chlorine	Nil mgs./Litre

II Results

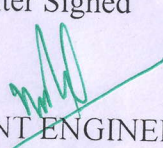
Total coliforms/100 ml	< 2
E.Coli/100ml	Nil
Others

III. Opinion :- On the basis of the above results, the sample of water is bacteriologically found **SATISFACTORY** for drinking purpose.


WATER ANALYST


BIOCHEMIST

Counter Signed


ASSISTANT ENGINEER
PUBLIC HEALTH SUB DIVISION
PWD, KARAIKAL.

Copy submitted to:- The Executive Engineer, I & PH, PWD, Karaikal for favour of kind information please.

GOVERNMENT OF PUDUCHERRY
COMMUNITY HEALTH CENTRE – THIRUNALLAR

NO. 461 /CHC/TNR/SANITATION/2024-25

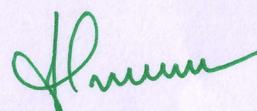
Date: 16.12.2024.

SANITARY CERTIFICATE

This is to certify that, the sanitary condition of **BRIGHT ACADEMY SENIOR SECONDARY**, 18 Agalankannu Road, Sellur Village, Thirunallar is Satisfactory.

This Certificate is valid up to one year from the date of issue and it is issued for the purpose of renewal of school recognition for the academic year 2024-2025.




Chief Medical Officer
Thirunallar
Medical Officer In-charge
Community Health Centre
Thirunallar