Government of Andhra Pradesh

Regional Public Health Laboratory

Government Hospitals Complex, Pedawaltair, Visakhapatnam 17

WATER ANALYSIS REPORT (CHEMICAL & BACTERIOLOGICAL)

To : St. Ann's CBSE School,
Bakkannapalem,
Madhurawada,
Visakhapatnam- 048

Collected By : Self

Date of Collection : 02/03/2017
Date of Receipt : 02/03/2017
Lab Regd Nos : **0238 /P/2017**
Ref No : Your letter Dt. 02/03/2017

Sl No	Parameter	Result
	Physical Parameters	**0238 /P/2017**
1	Turbidity (NT Units)	0.2
2	Colour	Normal
3	Odour	Agreeble
4	pH at 31.2 °C	6.98
5	Conductivity $(\mu\Omega)^{-1}$	80.99
	Chemical Parameters	
6	Ammonical Nitrogen	Nil
7	Nitrite Nitrogen as NO_2	Nil
8	Nitrate Nitrogen as NO_3	...
9	Oxygen Absorption in 4 Hrs from $KMnO_4$	...
10	Carbonate Hardness as $CaCO_3$	34
11	Non Carbonate Hardness as $CaCO_3$	0
12	Total Carbonate Hardness as $CaCO_3$	34
13	Total Alkalinity as HCO_3	
	a. Phenopthaline	.....
	b. Methyl Orange	36
14	Chlorides as Cl	24
15	Fluoride as F	0.2
16	Iron as Fe	Nil
17	Sulphates as SO_4	Nil
18	Total Dissolved Solids	44.22
19	Calcium Hardness as $CaCO_3$	18
20	Calcium as Ca	7.2
21	Magnesium as Mg	3.8
22	Free Residual Chlorine	Nil
	Bacteriological Parameters	
23	M P N Count	Nil
24	Coliform Bacteria	Absent
25	Salmonella/ Shegella	Absent

0238 /P/2017 R O treated water sample

Remarks :

The above water sample is Chemically and Bacteriologically Satisfactory

Senior Analyst (Water)
Regional Public Health Laboratory
Visakhapatnam

PRINCIPAL
ST. ANN'S SCHOOL
Bakkannapalem, Madhurawada P.O.
Visakhapatnam-530 048

Public Health Section
Zone - I,
G.V.M.C.

SANITARY CERTIFICATE

I hereby declare that I have inspected the **"ST.ANNS CBSE SCHOOL"**. Ward No: 04 , Zone-I **Visakhapatnam, on dt: 13.02.2017** and certify that the accommodation provided for each of the several classes is sufficient for maximum number of pupils taught there in and is properly ventilated and lighted and the building is maintained in substantial repairs, that it is neat and clean. That the latrine arrangements have been constructed satisfactorily, and that supply of drinking water is wholesome and that in all other necessary aspects of the sanitation is satisfactory.

Greater Visakhapatnam Municipal Corporation
PUBLIC HEALTH DEPT.
Visakhapatnam

Asst. Medical Officer of Health

Zone-I ,Greater Visakhapatnam Municipal Corporation, Visakhapatnam.

To

The Correspondent ,
St.Anns CBSE School,
Bakkanapalem, PM Palem ,Visakhapatnam.

PRINCIPAL
ST. ANN'S SCHOOL
Bakkannapalem, Madhurawada P.O.
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