

Office of the Executive Engineer, RWS&S Division, Balangir ☎-(06652)232173(O),
e-mail: eerwss_blg@nic.in, fax - (06652) 230211

Letter No.....421.....

Date29.5.24.....

To,

The Shemford futuristic School
Balangir

Sub-

Regarding request for issue of safe drinking water certificate for Shemford futuristic School.


Sir,

With reference to your letter on the subject noted above, it is to intimate you that the water sample of your Shemford futuristic School has been tested in the district water testing laboratory Balangir. The parameter of water sample tested is enclosed herewith.

Encl:

As above.
Water sample test report
Money receipt

Yours Faithfully,


Executive Engineer

RWS&S Division, Balangir

M. K. S. S.
29/05/24

29.5.24

PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION
CERTIFICATE.

No. DIL/BLGR -287/2024

Date : 29/05/24

It is certified that an inspection team headed by RWS&S Laboratory
Balangir Monalisa Karma lab chemist (Name of Officers
with designation) from RWS&S Lab (Name of
Department/Office) inspected the Shemford futuristic School
Balangir (Name & Address of
the School) on _____ and found that the _____
Shemford futuristic School (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.

M. Karma
29/05/24
Laboratory Chemist.
RWS&S Division
Balangir

Signature with Seal : _____

Name : Monalisa Karma

Designation : Lab Chemist

To

The Principal
Shemford futuristic School

(Name & Address of the Institution)

29.5.24
Executive Engineer
W.S. & S., Division, Balangir
M. Karma
29/05/24



Office of the Executive Engineer, RWS&S Division, Balangir-(06652)232173(O),
e-mail: eerwss_blg@nic.in, fax - (06652) 230211
DISTRICT WATER TESTING LABORATORY RWS&S DIVISION BALANGIR

Reference No. - DLL/BLGR-287/2024

Sample Quantity - 500 ML

Water sample collected and submitted by - Shemford futuristic School staff

Date of Analysis Started at DLL Balangir From :- 28.05.2024 to 29.05.2024

Purpose - Water quality test report to Shemford futuristic School

S/N	District	Block	GP	Village	Pinpoint Location	Source	Dt. Of Sample Collection	Dt. Of Sample Analysis	PH	Turbidity	TDS	Iron	Fluoride	Total Alkalinity	Chloride	Total Hardness AS CaCO3
Method									Instrumental Method	Nephelometric Method	Instrumental Method	Phenanthroline method	Spadns Method	Titration method	Argentometric method	Edta titrimetric method
Protocol Used									APHA, 23rd Ed. 2017 450B 2017	APHA, 23rd Ed. 2017 2130 B 2017	APHA, 23rd Ed. 2540-TDS Method	IS 15303:2002	IS 3025	APHA, 23rd Ed. 2017 2320 B(Titration Method) 2017	APHA, 23rd Ed. 2017 4500 Cl. B(Titration Method) 2017	APHA, 23rd Ed. 2017 2340 B(Titration Method) 2017
Unit										NTU	Mg/L	Mg/L	Mg/L	Mg/L	Mg/L	Mg/L
Permissible Limit in the absence of alternate source									NO RELAXATION	5	2000	NO RELAXATION	1.5	600	1000	600
Requirement (Acceptable Limited)									6.5 TO 8.5	1	500	1	1.5	200	250	200
IS 10500: 2012 (Second revision)																
1	Balangir	Degaon	sikachida	Kharlikani	Kharlikani	Treated Water	28.05.2024	29.05.2024	7.1	0.21	210	0.02	0.35	24	20	82

Information on Test Report

Results relates only to samples received in the Laboratory

APHA - American public Health Association

M. K. S. S.
29/05/24
Laboratory chemist
RWS&S Division, Balangir

M. K. S. S.
29.5.24
Executive Engineer
RWS&S Division, Balangir

M. K. S. S.
29/05/24