

State Public Health Laboratory, Orissa
(Chemical Analysis and Bacteriological Examination of Water)

Reference No. 709

Source water sample.

Vishal Residential Sch. Ol.,
Bhagabatipur, Chandaka, Khurda.
Collected by

Date of Collection Receipt:- 20.7.12

Date of Examination:- 20.7.12

*Result of Examination**Physical Examination*

Smell Nil
Turbidity Nil
Sediment Present
Colour Nil
PH 7.0

Bacteriological Examination

Total Colonies in agar plate in
1 ml of the sample after 48 hours of incubation 37°C. Countless
MPN of coliform group of organisms per 100 ml. 1800+
MPN of E. Coli per 100 ml. 0
MPN of Faecal streptococci
MPN of Cl. Perfringens.

REMARKS The sample is not potable.

Analytical Chemist

BHUBANESWAR

The

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REMARKS

BHUBANESWAR

The

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OGP (Form): 16-17,000-5.9.2000

[Identification]

Chemical Examination

Expressed as Milligrams per liter

Residual Chlorine	Nil
Carbonate hardness	120.0
Non-carbonate hardness	Nil
Total hardness	120.0
Free and saline ammonia	0.024
Albuminoid ammonia	Nil
Nitrites	Nil
Nitrogen as Nitrates	Nil
Oxygen absorbed in 4 hours.	-
Oxygen dissolved	5.2
Chlorine as Chlorides	36.0
Sulphates	Nil
Phosphates	Nil
Iron	0.025
Poisonous metals and cyanides	x

Public Analyst
to the Government of Orissa

Director of Health Services, Orissa

PRINCIPAL
VIKASH RESIDENTIAL SCHOOL
BHAGABATIPUR, P.O.-KANTABADA
BHUBANESWAR, KHURDA-752054

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GOVERNMENT OF ORISSA
SECRETARY, BUREAU OF PUBLIC HEALTH

No. DD Bhubaneswar, the 11th Feb 12

To

The Director
Orissa Bhul. Services.

Subject: Analysis of Water samples

Sir,

I am to send herewith water analysis report No. on examination
of water samples, receipt of which please be acknowledged.

At present there is no Public Analyst in this laboratory. This analysis
report is for test only and this report can not be valid for any policy decision and
medico-legal purpose.

Encl:- As above.

Yours faithfully,

Joint Director of Health Services (PH),
I/C. Deputy Director Cum Public Analyst
to Govt. of Orissa.

Memo No. 765/DDPA.

Dated, Bhubaneswar, the 11th Feb 12

Copy with report No. forwarded to the Vikash

Educational Institution Director Academics

for informa

Director of The original re
Services, Oriss.

sent to him after obtaining necessary remarks from
Bhubaneswar

Joint Director of Health Services (PH),
I/C. Deputy Director Cum Public Analyst
to Govt. of Orissa.

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