



Jharkhand State Pollution Control Board

Regional Office-Cum-Laboratory, Dumka

Ref. No. 632
From

Dated 18/08/2020

Regional Officer
Dumka.

To,

The Board Analyst,
Jharkhand State Pollution Control Board,
Ranchi.

Sub:- **Regarding analysis report for the month of Mar 2020 (07.03.2020).**

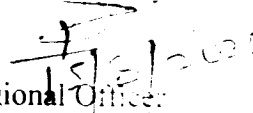
Sir,

Please find enclosed here with the analysis report of the following points of Ganga river as per details:-

1. Ganga River, At.- Rajmahal, Sahibganj
2. Ganga River U/S Near LCT ghat, Sahibganj
3. Ganga River D/S Near Janta Ghat, Sahibganj
4. Ganga River Sahibganj (Sangi Dalan) Sahibganj
5. Masanjore Dam, Dumka
6. Shiv Ganga Pond, Deoghar

This is for your information & necessary action.

Yours faithfully


Regional Officer
Dumka



JHARKHAND STATE POLLUTION CONTROL BOARD

1. Lab.Ref. No. **133**...../

Dated.. **7/3/2020**/

2. Name of sample **Ganga River At.- Rajmahal, Dist.- Sahibganj**
Sahibganj

3. Sample collected by 1. **Sri R. D. Sahni** S. T.
2.

4. Sample analysed at Regional Office cum Laboratory **Tower Chowk, Dudhani, Dumka**

5. Name and designation of representative present at the time of sampling

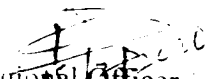
Parameter Analysed:

Value

1. Date and time sampling	07.03.2020/10.30 A.M
2. Temperature (A W) C:	23 ⁰ C / 19 ⁰ C
3. pH:	8.2
4. D.O.mg l:	8.6 mg/l
5. BOD mg l:	2.6 mg/l
6. COD mg l:	18.6 mg/l
7. Total solids mg l:	396.0 mg/l
8. T. S. S. :-	92.0 mg/l
9. D. S.:	304.0 mg/l
10. Turbidity :	210.0 μ ohm
11. Conductivity :	312.0 μ mhos

Remarks: **Parameters were found within acceptable limits.**


Regional Officer


Regional Officer Board analyst



JHARKHAND STATE POLLUTION CONTROL BOARD

1. Lab.Ref. No. 34.....

Dated... 7/3/2020..

2. Name of sample **Ajay River (Masanjore Dam)**

Dist.- **Dumka**

3. Sample collected by 1. **Sri Ravi Kumar** A. S.O

2.

4. Sample analysed at Regional Office cum Laboratory **Tower Chowk, Dudhani, Dumka**

5. Name and designation of representative present at the time of sampling

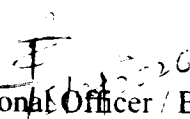
Parameter Analysed:

Value

1. Date and time sampling	07.03.2020/11.30 AM
2. Temperature (A W) C:	25 ⁰ C / 21 ⁰ C
3. pH:	7.9
4. D.O mg l:	8.2 mg/l
5. BOD mg l:	2.8 mg/l
6. COD mg l:	18.8 mg/l
7. Total solids mg l:	410.0 mg/l
8. T. S. S. :-	94.0 mg/l
9. F. D. S.:	316.0 mg/l
10. Turbidity :	208 μ ohm
11. Conductivity :	308.0 μ mhos

Remarks: Parameters were found within acceptable limits.


S.S.A. S.S.A. 17/3/2020


Regional Officer / Board analyst



JHARKHAND STATE POLLUTION CONTROL BOARD

1. Lab. Ref. No. **135**..... Dated... **7/3/2020**/

2. Name of sample **Shiv Ganga Pond,**
Near Baba Mandir, Deoghar

3. Sample collected by 1. **Sri Ravi Kumar** A.S.O
2.

4. Sample analysed at Regional Office cum Laboratory **Tower Chowk, Dudhani, Dumka**

5. Name and designation of representative present at the time of sampling

Parameter Analysed:

Value

1. Date and time sampling	07.03.2020/12.40 P.M
2. Temperature (A W) C:	26 ⁰ C / 22 ⁰ C
3. pH :	8.6
4. D.O. mg l :	8.8 mg/l
5. BOD mg l :	2.8 mg/l
6. COD mg l :	18.8 mg/l
7. Total solids mg l :	442.0 mg/l
8. T. S. S. :-	92.0 mg/l
9. F. D. S. :-	350.0 mg/l
10. Turbidity :	210.0 μ ohm
11. Conductivity :	310.0 μ mhos

Remarks: **Parameters were found within acceptable limits.**

Ravi Kumar
17/3/2020
S.S. J. J. J.

F. J. J.
18/3/20
Regional Officer Board analyst



JHARKHAND STATE POLLUTION CONTROL BOARD

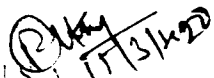
1. Lab.Ref. No. **136** Dated... **7/3/2020**.
2. Name of sample **Ganga River U/S Near LCT Ghat
Sahibganj**
3. Sample collected by 1. **Sri R. D. Sahani** S.T
2.
4. Sample analysed at Regional Office cum Laboratory **Tower Chowk, Dudhani, Dumka**
5. Name and designation of representative present at the time of sampling

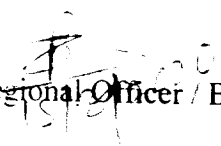
Parameter Analysed:

Value

1. Date and time sampling	07.03.2020 /02.30 P.M
2. Temperature (A W) C:	26 ⁰ C / 21 ⁰ C
3. pH:	8.2
4. D.O.mg l:	8.6 mg/l
5. BOD mg l:	2.6 mg/l
6. COD mg l:	18.6 mg/l
7. Total solids mg l:	412.0 mg/l
8. T. S. S. :-	96.0 mg/l
9. T. D. S.:	316.0 mg/l
10. Turbidity :	208 μ ohm
11. Conductivity :	310 μ mhos

Remarks: Parameters were found within acceptable limits.


S.S.A./S.A. (T) 3/3/20


Regional Officer / Board analyst



JHARKHAND STATE POLLUTION CONTROL BOARD

1. Lab.Ref. No. **J.3.7**..... Dated. **7/3/2020**..
2. Name of sample **Ganga River D/S Janta Ghat**
Dist.- Sahibganj
3. Sample collected by 1. **Sri R. D. Sahni** S.T
2.
4. Sample analysed at Regional Office cum Laboratory **Tower Chowk, Dudhani, Dumka**
5. Name and designation of representative present at the time of sampling

Parameter Analysed:

Value

1. Date and time sampling	07.03.2020/04.10 P.M
2. Temperature (A W) C:	25 ^o C / 21 ^o C
3. pH :	8.3
4. D.O.mg l :	8.5 mg/l
5. BOD mg l :	2.8 mg/l
COD mg l :	18.4 mg/l
7. Total solids mg l :	416.0 mg/l
8. T. S. S. :-	94.0 mg/l
9. T. D. S.:	322.0 mg/l
10. Turbidity :	208 μ ohm
11. Conductivity :	312.0 μ mhos

Remarks: **Parameters were found within acceptable limits.**

S.S.A J.S.A
(Signature)
07/3/2020

(Signature)
Regional Officer / Board analyst



JHARKHAND STATE POLLUTION CONTROL BOARD

1. Lab. Ref. No. 138.....

Dated. 7/3/2020..

2. Name of sample **Ganga River Sahibganj (Sangi Dalan)**
Sahibganj

3. Sample collected by **1. Sri R. D. Sahani** S.T
2.

4. Sample analysed at **Regional Office cum Laboratory Tower Chowk, Dudhani, Dumka**

5. Name and designation of representative present at the time of sampling

Parameter Analysed:

Value

1. Date and time sampling	07.03.2020/5.30 P.M
2. Temperature (A W) C:	26 ⁰ C 22 ⁰ C
3. pH :	8.4
4. D.O. mg l :	8.6 mg/l
5. BOD mg l :	2.6 mg l
6. COD mg l :	18.4 mg/l
7. Total solids mg l :	410.0 mg/l
8. T. S. S. :-	96.0 mg/l
9. T. D. S.:	314.0 mg/l
10. Turbidity :	210.0 μ ohm
11. Conductivity :	314.0 μ mhos

Remarks: Parameters were found within acceptable limits.

(Signature)
S.S.A./S.A.

(Signature)
Regional Officer - Board analyst