



Jharkhand State Pollution Control Board

Regional Office-Cum-Laboratory, Dumka

Ref. No. 1220
From:

Dated ~~22/07/2020~~ 22/07/2020

Regional Officer
Dumka.

The Board Analyst,
Jharkhand State Pollution Control Board,
Ranchi

Sub:- **Regarding analysis report for the month of Jun 2020 (24-25.06.2020).**

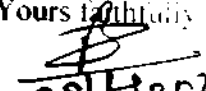
Sir,

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


28/6/2020
Regional Officer
Dumka



JHARKHAND STATE POLLUTION CONTROL BOARD

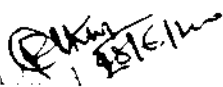
Lab. Ref. No.

Dated.....

2. Name of sample **Masanjore Dam,**
Dist.- Dumka
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	24/06/2020/3.15 PM
2. Temperature (A W) C:	35 ⁰ C / 20 ⁰ C
3. pH	7.2
4. DO mg/l:	8.5 mg/l
5. BOD mg/l:	1.8 mg/l
6. COD mg/l:	11.2 mg/l
7. Total solids mg/l:	255.0 mg/l
8. TSS -	65.0 mg/l
9. TDS	190.0 mg/l
10. Turbidity :	145 NTU
11. Conductivity :	312.0 MHO

Remarks: Parameters were found within acceptable limits.


Regional Officer


24/6/2020
Regional Officer Board analyst



JHARKHAND STATE POLLUTION CONTROL BOARD

1. Lab. Ref. No. Dated.....

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

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	24/06/2020/11.35 A.M
2. Temperature (A W) C:	35°C / 20°C
3. pH	7.1
4. DO mg/l:	8.5 mg/l
5. BOD mg/l:	2.3 mg/l
6. COD mg/l:	11.5 mg/l
7. Total solids mg/l:	250.0 mg/l
8. TSS -	75.0 mg/l
9. TDS	175.0 mg/l
10. Turbidity :	150.0 NTU
11. Conductivity :	312.0 MHO

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

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8/6/2020

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8/6/2020
Regional Officer / Board analyst



JHARKHAND STATE POLLUTION CONTROL BOARD

1. Lab Ref. No.

Dated

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

3. Sample collected by 1. **Sri Nirala Baskey** **Con. Ex.**
2.

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

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

Parameter Analysed:

Value

1. Date and time sampling	25.06.2020/5.25 P.M
2. Temperature (A W) C:	35°C / 19°C
3. pH :	7.1
4. DO mg/l :	9.6 mg/l
5. BOD mg/l :	1.7 mg/l
6. COD mg/l :	11.6 mg/l
7. Total solids mg/l :	205.0 mg/l
8. TSS S/l :	55.0 mg/l
9. TDS :	145.0 mg/l
10. Turbidity :	150.0 NTU
11. Conductivity :	310.0 MHO

Remarks: Parameters were found within acceptable limits.

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28/6/20

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28/6/2020
Regional Officer / Board analyst



JHARKHAND STATE POLLUTION CONTROL BOARD

1. Lab. Ref. No.

Dated.....

2. Name of sample **Ganga River D/S Janta Ghat**
Dist.- Sahibganj

3. Sample collected by 1. **Sri Nirala Baskey**
2.

Con.

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

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

Parameter Analysed:

Value

1. Date and time sampling	25/06/2020/04.10 P.M
2. Temperature (A W) C:	35°C / 20°C
3. pH	7.2
4. D.O. mg/l:	9.0 mg/l
5. BOD mg/l:	1.6 mg/l
6. COD mg/l:	11.6 mg/l
7. Total solids mg/l:	210.0 mg/l
8. T. S. S.:	55.0 mg/l
9. T. D. S.:	155.0 mg/l
10. Turbidity :	145 NTU
11. Conductivity :	312.0 µMHO

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

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28/6/2020

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28/6/2020
Regional Officer / Board analyst



JHARKHAND STATE POLLUTION CONTROL BOARD

1. Lab. Ref. No.
2. Name of sample **Ganga River At.- Rajmahal, Dist.- Sahibganj**
3. Sample collected by 1. **Sri Nirala Baskey**
2.
4. Sample analysed at **Regional Office cum Laboratory Tower Chowk, Baidyashankar**
5. Name and designation of representative present at the time of sampling

Parameter Analysed:

Sl. No.	Parameter	Value
1	Date and time sampling	25/10/2020 10.25 A.M
2	Temperature (A.W.C.)	35°C
3	pH	7.2
4	D.O mg/l	9.5
5	BOD mg/l	1.5
6	COD mg/l	1.5
7	Total solids mg/l	215.0 mg/l
8	F.S.S.	50.0 mg/l
9	T.D.S.	165.0 mg/l
10	Turbidity	135.0 NTU
11	Conductivity	312.0 µmho

Remarks: Parameters were found within acceptable limits.

[Signature]
S. N. SINGH
25/10/20

[Signature]
28/10/2020
Regional Officer / Board analyst



JHARKHAND STATE POLLUTION CONTROL BOARD

1. Lab. Ref. No. Dated.....

2. Name of sample **Ganga River U/S Near LCT Ghat
Sahibganj**

3. Sample collected by 1. **Sri Nirala Baskey** **Con. Ex.**
2.

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

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

Parameter Analysed:	Value
1. Date and time sampling	25.06.2020 /02.15 P.M
2. Temperature (A/W) (C)	36°C /19°C
3. pH:	7.1
4. D.O mg/l:	9.6 mg/l
5. BOD mg/l:	1.6 mg/l
6. COD mg/l:	11.5 mg/l
7. Total solids mg/l:	210.0 mg/l
8. T.S.S.:	55.0 mg/l
9. T.D.S.:	155.0 mg/l
10. Turbidity :	140 NTU
11. Conductivity :	312 µmho

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

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25/6/2020

(Signature)
25/6/2020
Regional Officer : **Board analyst**