

Ref no: 101

Date 25/01/2018

## JHARKHAND STATE POLLUTION CONTROL BOARD

1. Lab.Ref. No. .... / Dated..... /
2. Name of sample **Effluent of Gopal Nalla (Nalla)**  
**At.+Po.+Dist.- Sahibganj**
3. Sample collected by 1. **Sri R. D. Sahni** S. T.  
2.
4. Sample analysed at **Regional Office cum Laboratory Tower Chowk, Dudhnoi, Dumka**
5. Name and designation of representative present at the time of sampling .....

Parameter Analysed:	Value
1. Date and time sampling	19.01.2018/03.10 P.M
2. Temperature (A/W) C:	15°C / 11°C
3. pH :	8.1
4. D.O.mg/l :	2.8 mg/l
5. BOD mg/l :	2.6 mg/l
6. COD mg/l :	25.0 mg/l
7. Total solids mg/l :	800.0 mg/l
8. T. S. S. :-	160.0 mg/l
9. T. D. S.:	640.0 mg/l
10. Turbidity :	208 $\mu$ ohm
11. Conductivity :	320.0 $\mu$ mhos

Remarks: Parameters were found within acceptable limits.

  
S.S.A./J.S.A 25/1/18

  
Regional Officer / Board analyst

Ref no. - 101

Date 25/01/2018


## JHARKHAND STATE POLLUTION CONTROL BOARD

1. Lab.Ref. No. .... / Dated..... /
2. Name of sample **Ganga River At. Rajmahal  
Sahibganj**
3. Sample collected by 1. **Sri R. D. Sahni** S. T.  
2.
4. Sample analysed at **Regional Office cum Laboratory Tower Chowk, Dushani, Dumka**
5. Name and designation of representative present at the time of sampling .....

Parameter Analysed:	Value
1. Date and time sampling	19.01.2018/12.20 P.M
2. Temperature (A/W) C:	15°C / 13°C
3. pH :	7.6
4. D.O.mg/l :	8.2 mg/l
5. BOD mg/l :	2.6 mg/l
6. COD mg/l :	24.0 mg/l
7. Total solids mg/l :	380.0 mg/l
8. T. S. S. :-	65.0 mg/l
9. T. D. S.:	315.0 mg/l
10. Turbidity :	208 µ ohm
11. Conductivity :	320.0 µ mhos

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

  
S.S.A./J.S.A

  
Regional Officer / Board analyst

Rabw:- 107

Date 25/01/2018

## 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 R. D. Sahani** S.T  
2.
4. Sample analysed at **Regional Office cum Laboratory Tower Chowk, Dudhuni, Dumka**
5. Name and designation of representative present at the time of sampling .....

<b>Parameter Analysed:</b>	<b>Value</b>
1. Date and time sampling	19.01.2018/03.30 P.M
2. Temperature (A/W) C:	14C / 11°C
3. pH :	8.4
4. D.O.mg/l :	7.8 mg/l
5. BOD mg/l :	2.8 mg/l
6. COD mg/l :	20.0 mg/l
7. Total solids mg/l :	380.0 mg/l
8. T. S. S. :-	52.0 mg/l
9. T. D. S.:	328.0 mg/l
10. Turbidity :	216 $\mu$ ohm
11. Conductivity :	306.0 $\mu$ mhos

Remarks: Parameters were found within acceptable limits.

  
S.S.A./J.S.A

  
Regional Officer / Board analyst

Recd: 109

Date 25/01/2018

## 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 R. D. Sahani** S.T  
2.
4. Sample analysed at **Regional Office cum Laboratory Tower Chowk, Dudhnoi, Dumka**
5. Name and designation of representative present at the time of sampling .....

Parameter Analysed:	Value
1. Date and time sampling	19.01.2018/04.30 P.M
2. Temperature (A/W) C:	15C / 12°C
3. pH :	8.5
4. D.O.mg/l :	7.6 mg/l
5. BOD mg/l :	2.6 mg/l
6. COD mg/l :	22.0 mg/l
7. Total solids mg/l :	360.0 mg/l
8. T. S. S. :-	45.0 mg/l
9. T. D. S.:	315.0 mg/l
10. Turbidity :	208 $\mu$ ohm
11. Conductivity :	310.0 $\mu$ mhos

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

S.S.A J.S.A

Regional Officer / Board analyst

Rabro- 107

Date 25/01/2018

## JHARKHAND STATE POLLUTION CONTROL BOARD

1. Lab.Ref. No. .... / Dated..... /
2. Name of sample **Effluent of Jharna Nalla (Nalla)**  
At.+Po.+Dist.- **Sahibganj( Near Ferrarighat)**
3. Sample collected by 1. **Sri R. D. Sahni** S. T.  
2.
4. Sample analysed at **Regional Office cum Laboratory Tower Chowk, Dudhant, Dumka**
5. Name and designation of representative present at the time of sampling .....

Parameter Analysed:	Value
1. Date and time sampling	19.01.2018/02.05 P.M
2. Temperature (A/W) C:	16°C / 12°C
3. pH :	8.5
4. D.O.mg/l :	2.0 mg/l
5. BOD mg/l :	55.0 mg/l
6. COD mg/l :	315.0 mg/l
7. Total solids mg/l :	900.0 mg/l
8. T. S. S. :-	250.0 mg/l
9. T. D. S.:	650.0 mg/l
10. Turbidity :	215 $\mu$ cm
11. Conductivity :	320.0 $\mu$ mhos

Remarks: BOD, COD & TSS were found beyond limit.

  
S.S.A./J.S.A.

  
Regional Officer / Board analyst

Rec no: 107

Date 25/9/2018

## JHARKHAND STATE POLLUTION CONTROL BOARD

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

Parameter Analysed:	Value
1. Date and time sampling	19.01.2018/02.30 P.M
2. Temperature (A/W) C:	16C / 12°C
3. pH :	8.0
4. D.O.mg/l :	7.6 mg/l
5. BOD mg/l :	2.6 mg/l
6. COD mg/l :	18.0 mg/l
7. Total solids mg/l :	362.0 mg/l
8. T. S. S. :-	54.0 mg/l
9. T. D. S.:	308.0 mg/l
10. Turbidity :	208 $\mu$ ohm
11. Conductivity :	302.0 $\mu$ mhos

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

S.S.A./S.A

Regional Officer / Board analyst