



**कार्यालय मुख्य अभियन्ता(आ०क्षे०), उ०प्र० जल निगम (नगरीय),  
4/4, संजय प्लेस, आगरा।**

Letter No. 1010 / 26

Dated: 08.08.2024

To,

The Registrar,  
Hon'able National Green Tribunal,  
New Delhi.

**Sub:- Compliance of Hon'able NGT order dated 02.05.2024 in OA no. 621/2023 - Dr. Sanjay Kulshreshtha vs State of Uttar Pradesh &ors.**

Sir,

In reference to subject matter it is to submit that the operation and maintenance of 36 MLD Sewage Treatment Plant (STP) and its associated Main Pumping Station (MPS) was being carried out by Project Manager (Unit-35), Construction & Design Services (C&DS), U. P. Jal Nigam (Urban) until 31.03.2024. Thereafter, the O&M of the said STP and MPS is being done by Nagar Nigam, Agra. During the period of O&M under C&DS, U. P. Jal Nigam (Urban), the monitoring of treated effluent from STP was done by UPPCB and the quality of treated effluent was found within the permissible limits. The test reports are annexed herewith.

Thanking You.

Encl. As above

yours faithfully

(R.K. Pankaj)

Chief Engineer (Agra Zone)

**Endt. no. & date - As above**

**Copy to the following for information and necessary action-**

1. Managing Director, U.P. Jal Nigam (Urban), Lucknow.
2. Joint Managing Director (Urban), U.P. Jal Nigam (Urban), Lucknow.
3. Chief Engineer (Nagar), U.P. Jal Nigam (Urban), Lucknow.
4. Adv. Priyanka Swami, Learned Counsel for U. P. Jal Nigam (Urban).
5. Superintending Engineer, Construction Circle, UP Jal Nigam (Urban), Agra.
6. Executive Engineer, Construction Division (II), UP Jal Nigam (Urban), Agra.
7. Project Manager, Unit-35, C&DS, UP Jal Nigam (Urban), Agra.

Chief Engineer (Agra Zone)



**REGIONAL LABORATORY AGRA  
UTTAR PRADESH POLLUTION CONTROL BOARD**

14, Sector-3 B, Avas Vikas, Sikandra Yojna, Agra



**TEST REPORT: WASTE WATER LABORATORY**

Ref No: 20160424/Agra/2023

Date: 16/03/2023

- 1- Name of Industry: 36MLD STP BICHPURI
- 2- Address of Industry: BICHPURI
- 3- Distriet: Agra
- 4- Description about sampling point: Final outlet of STP
- 5- Type of Sample (Grab/Composite/Integrated): Grab
- 6- Sample Collected By: Sh. Amarendra Singh SA & Sh. Sushil Kumar JRF
- 7- Colour and Odour: Light Yellowish Not Specific
- 8- Quantity and Packing: one ltr Jerican
- 9- Date of Sample Collection: 10/03/2023
- 10- Analysis Indented by: RO Agra
- 11- Date of sample receipt in Lab: 10/03/2023

Parameter/Method Name	Unit	Results	Standard	Detection Range
pH, 4500 H B Electronic method	-	7.85	6.5-8.5	02-12
Suspended Solids, 2540 D Total Suspended Solids dried at 103-105 OC	mg/l	40.0	100.0	10-20000 mg/l
Total Coliform, 9221 B Standard Total Coliform Fermentation Technique)	MPN/100 ml	2100.0	-	<1.8 MPN/100 ml & above
Fecal Coliform, 9221 E Fecal Coliform Procedure	No relaxation	780.0	1000	<1.8 MPN/100 ml & above
BOD, 3 day 27 OC IS 3025 ( Part 44): 1993 Bio	mg/l	27.0	30.0	1.0 -50000 mg/l
COD, 5220 B Open Reflux Method	mg/l	144.0	250.0	5.0 -100000 mg/l

Reference- (1)General Standards for discharge of envieronment Pollutants are as pert-A Effluent(Schedule-VI).The enverionment (Protection) Rules,1986 source:  
[www.cpcb.nic.in/GeneralStandards.pdf](http://www.cpcb.nic.in/GeneralStandards.pdf). Besides these standards, refer EPA standards for specific purpose

Remark: NA

Analysed by-  
[Amarendra Singh(SA)]

Authorized by

KSHITESH PATEL (ASO)

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Regional Officer

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**REGIONAL LABORATORY AGRA**  
**UTTAR PRADESH POLLUTION CONTROL BOARD**  
 14, Sector-3 B, Avas Vikas, Sikandra Yojna, Agra



**TEST REPORT: WASTE WATER LABORATORY**

Ref No: 20023715/Agra/2023

Date:04/03/2023

- 1- Name of Industry: 36MLD STP BICHPURI
- 2- Address of Industry: BICHPURI
- 3- District: Agra
- 4- Description about sampling point: Final outlet of STP
- 5- Type of Sample (Grab/Composite/Integrated): Grab
- 6- Sample Collected By: Sh. Amarendra Singh SA & Sh. Sushil Kumar JRF
- 7- Colour and Odour: Light Yellowish Not Specific
- 8- Quantity and Packing: one ltr Jerican
- 9- Date of Sample Collection: 25/02/2023
- 10- Analysis Indented by: RO Agra
- 11- Date of sample receipt in Lab: 27/02/2023

Parameter/Method Name	Unit	Results	Standard	Detection Range
pH,4500 H B Electronic method	-	7.88	6.5-8.5	02-12
Suspended Solids , 2540 D Total Suspended Solids dried at 103-105 0C	mg/l	40.0	100.0	10-20000 mg/l
Total Coliform, 9221 B Standard Total Coliform Fermentation Technique)	MPN/100 ml	2500.0	-	<1.8 MPN/100 ml & above
Fecal Coliform, 9221 E Fecal Coliform Procedure	No relaxation	930.0	1000	<1.8 MPN/100 ml & above
BOD, 3 day 27 0C IS 3025 ( Part 44): 1993 Bio	mg/l	27.0	30.0	1.0 -50000 mg/l
COD, 5220 B Open Reflux Method	mg/l	128.0	250.0	5.0 -100000 mg/l

Reference- (1)General Standards for discharge of environment Pollutants are as pert-A Effluent(Schedule-VI).The enivironment (Protection) Rules,1986 source:  
[www.cpcb.nic.in/GeneralStandards.pdf](http://www.cpcb.nic.in/GeneralStandards.pdf). Besides these standards,refer EPA standards for specific purpose

Remark: NA

Analysed by-  
 [Amarendra Singh(SA)]

Authorized by  
 KSHITESH PATEL (ASO)

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 Regional Officer



**REGIONAL LABORATORY AGRA  
UTTAR PRADESH POLLUTION CONTROL BOARD**

14, Sector-3 B, Avasth Vikas, Sikandra Yojna, Agra



**TEST REPORT: WASTE WATER LABORATORY**

Ref No: 19865729/Agra/2023

Date:15/02/2023

- 1- Name of Industry: 36MLD STP BICHPURI
- 2- Address of Industry: BICHPURI
- 3- District: Agra
- 4- Description about sampling point: Final outlet of STP
- 5- Type of Sample (Grab/Composite/Integrated): Grab
- 6- Sample Collected By: Sh. Amarendra Singh SA & Sh. Sushil Kumar JRF
- 7- Colour and Odour: Turbid Not Specific
- 8- Quantity and Packing: one ltr Jerican
- 9- Date of Sample Collection: 10/02/2023
- 10- Analysis Indented by: RO Agra
- 11- Date of sample receipt in Lab: 15/02/2023

Parameter/Method Name	Unit	Results	Standard	Detection Range
pH,4500 H B Electronic method	-	7.9	6.5-8.5	02-12
Suspended Solids , 2540 D Total Suspended Solids dried at 103-105 0C	mg/l	38.0	100.0	10-20000 mg/l
Total Coliform, 9221 B Standard Total Coliform Fermentation Technique)	MPN/100 ml	2500.0	-	<1.8 MPN/100 ml & above
Fecal Coliform, 9221 E Fecal Coliform Procedure	No relaxation	930.0	1000	<1.8 MPN/100 ml & above
BOD, 3 day 27 0C IS 3025 ( Part 44): 1993 Bio	mg/l	25.0	30.0	1.0 -50000 mg/l
COD, 5220 B Open Reflux Method	mg/l	144.0	250.0	5.0 -100000 mg/l

Reference- (1)General Standards for discharge of environment Pollutants are as per-A Effluent(Schedule-VI).The environment (Protection) Rules,1986 source: [www.cpcb.nic.in/GeneralStandards.pdf](http://www.cpcb.nic.in/GeneralStandards.pdf). Besides these standards, refer EPA standards for specific purpose

Remark: NA

Analysed by-  
[Amarendra Singh(SA)]

Authorized by

KSHITESH PATEL (ASO)

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**REGIONAL LABORATORY AGRA**  
**UTTAR PRADESH POLLUTION CONTROL BOARD**  
 14, Sector-3 B, Avast Vikas, Sikandra Yojna, Agra



**TEST REPORT: WASTE WATER LABORATORY**

Ref No: 19582115/Agra/2023

Date: 31/01/2023

- 1- Name of Industry: 36MLD STP BICHPURI
- 2- Address of Industry: BICHPURI
- 3- District: Agra
- 4- Description about sampling point: Final outlet of STP
- 5- Type of Sample (Grab/Composite/Integrated): Grab
- 6- Sample Collected By: Sh. Amarendra Singh SA & Sh. Sushil Kumar JRF
- 7- Colour and Odour: Turbid Not Specific
- 8- Quantity and Packing: one ltr Jerican
- 9- Date of Sample Collection: 21/01/2023
- 10- Analysis Indented by: RO Agra
- 11- Date of sample receipt in Lab: 23/01/2023

Parameter/Method Name	Unit	Results	Standard	Detection Range
pH, 4500 H B Electronic method	-	7.82	6.5-8.5	02-12
Suspended Solids, 2540 D Total Suspended Solids dried at 103-105 OC	mg/l	42.0	100.0	10-20000 mg/l
Total Coliform, 9221 B Standard Total Coliform Fermentation Technique)	MPN/100 ml	2100	-	<1.8 MPN/100 ml & above
Fecal Coliform, 9221 E Fecal Coliform Procedure	No relaxation	780	1000	<1.8 MPN/100 ml & above
BOD, 3 day 27 OC IS 3025 ( Part 44): 1993 Bio	mg/l	26.0	30.0	1.0 -50000 mg/l
COD, 5220 B Open Reflux Method	mg/l	144.0	250.0	5.0 -100000 mg/l

Reference- (1)General Standards for discharge of environment Pollutants are as per-A Effluent(Schedule-VI).The environment (Protection) Rules,1986 source:  
[www.cpcb.nic.in/GeneralStandards.pdf](http://www.cpcb.nic.in/GeneralStandards.pdf). Besides these standards, refer EPA standards for specific purpose

Remark: NA

Analysed by-  
 [Amarendra Singh(SA)]

Authorized by

KSHITESH PATEL (ASO)

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**REGIONAL LABORATORY AGRA**  
**UTTAR PRADESH POLLUTION CONTROL BOARD**  
 14, Sector-3 B, Avas Vikas, Sikandra Yojna, Agra



**TEST REPORT: WASTE WATER LABORATORY**

Ref No: 19470380/Agra/2023

Date: 21/01/2023

- 1- Name of Industry: 36MLD STP BICHPURI
- 2- Address of Industry: BICHPURI
- 3- District: Agra
- 4- Description about sampling point: Final outlet of STP
- 5- Type of Sample (Grab/Composite/Integrated): Grab
- 6- Sample Collected By: Sh. Amarendra Singh SA & Sh. Sushil Kumar JRF
- 7- Colour and Odour: Yellowish Not Specific
- 8- Quantity and Packing: one ltr Jerican
- 9- Date of Sample Collection: 13/01/2023
- 10- Analysis Indented by: RO Agra
- 11- Date of sample receipt in Lab: 16/01/2023

Parameter/Method Name	Unit	Results	Standard	Detection Range
pH, 4500 H B Electronic method	-	7.82	6.5-8.5	02-12
Suspended Solids, 2540 D Total Suspended Solids dried at 103-105 0C	mg/l	42.0	100.0	10-20000 mg/l
Total Coliform, 9221 B Standard Total Coliform Fermentation Technique)	MPN/100 ml	2100.0	-	<1.8 MPN/100 ml & above
Fecal Coliform, 9221 E Fecal Coliform Procedure	No relaxation	780.0	1000	<1.8 MPN/100 ml & above
BOD, 3 day 27 0C IS 3025 ( Part 44): 1993 Bio	mg/l	26.0	30.0	1.0 -50000 mg/l
COD, 5220 B Open Reflux Method	mg/l	144.0	250.0	5.0 -100000 mg/l

Reference- (1)General Standards for discharge of environment Pollutants are as per-A Effluent(Schedule-VI),The environment (Protection) Rules,1986 source:  
[www.cpcb.nic.in/GeneralStandards.pdf](http://www.cpcb.nic.in/GeneralStandards.pdf). Besides these standards, refer EPA standards for specific purpose

Remark: NA

Analysed by-  
 [Amarendra Singh(SA)]

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REGIONAL LABORATORY AGRA  
UTTAR PRADESH POLLUTION CONTROL BOARD  
14, Sector-3 B, Avasth Vikas, Sikandra Yojna, Agra



**TEST REPORT: WASTE WATER LABORATORY**

Ref No: 19396204/Agra/2023

Date: 13/01/2023

- 1- Name of Industry: 36MLD STP BICHPURI
- 2- Address of Industry: BICHPURI
- 3- District: Agra
- 4- Description about sampling point: Final outlet of STP
- 5- Type of Sample (Grab/Composite/Integrated): Grab
- 6- Sample Collected By: Sh. Amarendra Singh SA & Sh. Sushil Kumar JRF
- 7- Colour and Odour: Light Yellowish Not Specific
- 8- Quantity and Packing: one ltr Jerican
- 9- Date of Sample Collection: 07/01/2023
- 10- Analysis Indented by: RO Agra
- 11- Date of sample receipt in Lab: 10/01/2023

Parameter/Method Name	Unit	Results	Standard	Detection Range
pH, 4500 H B Electronic method	-	7.4	6.5-8.5	02-12
Suspended Solids, 2540 D Total Suspended Solids dried at 103-105 0C	mg/l	40.0	100.0	10-20000 mg/l
Total Coliform, 9221 B Standard Total Coliform Fermentation Technique)	MPN/100 ml	2100	-	<1.8 MPN/100 ml & above
Fecal Coliform, 9221 E Fecal Coliform Procedure	No relaxation	780	1000	<1.8 MPN/100 ml & above
BOD, 3 day 27 0C IS 3025 ( Part 44): 1993 Bio	mg/l	25.0	30.0	1.0 -50000 mg/l
COD, 5220 B Open Reflux Method	mg/l	152.0	250.0	5.0 -100000 mg/l

Reference- (1)General Standards for discharge of environment Pollutants are as per-A Effluent(Schedule-VI).The environment (Protection) Rules,1986 source:  
[www.cpcb.nic.in/GeneralStandards.pdf](http://www.cpcb.nic.in/GeneralStandards.pdf). Besides these standards, refer EPA standards for specific purpose

Remark: NA

Analysed by-  
[Amarendra Singh(SA)]

Authorized by

Asstt. Scientific Officer

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**REGIONAL LABORATORY AGRA**  
**UTTAR PRADESH POLLUTION CONTROL BOARD**  
 14, Sector-3 B, Avas Vikas, Sikandra Yojna, Agra



**TEST REPORT: WASTE WATER LABORATORY**

Ref No: 19133783/Agra/2022

Date: 28/12/2022

- 1- Name of Industry: 36MLD STP BICHPURI
- 2- Address of Industry: BICHPURI
- 3- District: Agra
- 4- Description about sampling point: Final outlet of STP
- 5- Type of Sample (Grab/Composite/Integrated): Grab
- 6- Sample Collected By: Sh. Amarendra Singh SA & Sh. Sushil Kumar JRF
- 7- Colour and Odour: Yellowish Not Specific
- 8- Quantity and Packing: one ltr Jerican
- 9- Date of Sample Collection: 23/12/2022
- 10- Analysis Indented by: RO Agra
- 11- Date of sample receipt in Lab: 23/12/2022

Parameter/Method Name	Unit	Results	Standard	Detection Range
pH, 4500 H B Electronic method	-	7.6	6.5-8.5	02-12
Suspended Solids , 2540 D Total Suspended Solids dried at 103-105 0C	mg/l	45.0	100.0	10-20000 mg/l
Total Coliform, 9221 B Standard Total Coliform Fermentation Technique)	MPN/100 ml	2600	-	<1.8 MPN/100 ml & above
Fecal Coliform, 9221 E Fecal Coliform Procedure	No relaxation	910	1000	<1.8 MPN/100 ml & above
BOD, 3 day 27 0C IS 3025 ( Part 44): 1993 Bio	mg/l	28.0	30.0	1.0 -50000 mg/l
COD, 5220 B Open Reflux Method	mg/l	144.0	250.0	5.0 -100000 mg/l

Reference- (1)General Standards for discharge of environment Pollutants are as per-A Effluent(Schedule-VI).The environment (Protection) Rules,1986 source: [www.cpcb.nic.in/GeneralStandards.pdf](http://www.cpcb.nic.in/GeneralStandards.pdf). Besides these standards, refer EPA standards for specific purpose

Remark: NA

**Analysed by-**  
**[Amarendra Singh(SA)]**

**Authorized by**

**Asstt. Scientific Officer**

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**Regional Officer**

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**REGIONAL LABORATORY AGRA**  
**UTTAR PRADESH POLLUTION CONTROL BOARD**  
14, Sector-3 B, Avas Vikas, Sikandra Yojna, Agra



**TEST REPORT: WASTE WATER LABORATORY**

Ref No: 19039988/Agra/2022

Date: 22/12/2022

- 1- Name of Industry: 36MLD STP BICHPURI
- 2- Address of Industry: BICHPURI
- 3- District: Agra
- 4- Description about sampling point: Final outlet of STP
- 5- Type of Sample (Grab/Composite/Integrated): Grab
- 6- Sample Collected By: Sh. Amarendra Singh SA & Sh. Sushil Kumar JRF
- 7- Colour and Odour: Yellowish Not Specific
- 8- Quantity and Packing: one ltr Jerican
- 9- Date of Sample Collection: 17/12/2022
- 10- Analysis Indented by: RO Agra
- 11- Date of sample receipt in Lab: 19/12/2022

Parameter/Method Name	Unit	Results	Standard	Detection Range
pH, 4500 H B Electronic method	-	7.6	6.5-8.5	02-12
Suspended Solids , 2540 D Total Suspended Solids dried at 103-105 0C	mg/l	48.0	100.0	10-20000 mg/l
Total Coliform, 9221 B Standard Total Coliform Fermentation Technique)	MPN/100 ml	2600	-	<1.8 MPN/100 ml & above
Fecal Coliform, 9221 E Fecal Coliform Procedure	No relaxation	920	1000	<1.8 MPN/100 ml & above
BOD, 3 day 27 0C IS 3025 ( Part 44): 1993 Bio	mg/l	28.0	30.0	1.0 -50000 mg/l
COD, 5220 B Open Reflux Method	mg/l	152.0	250.0	5.0 -100000 mg/l

Reference- (1)General Standards for discharge of environment Pollutants are as per-A Effluent(Schedule-VI).The environment (Protection) Rules,1986 source:  
[www.cpcb.nic.in/GeneralStandards.pdf](http://www.cpcb.nic.in/GeneralStandards.pdf). Besides these standards, refer EPA standards for specific purpose

Remark: NA

Analysed by

[Amarendra Singh(SA)]

Authorized by

KSHITESH PATEL ASO

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**REGIONAL LABORATORY AGRA**  
**UTTAR PRADESH POLLUTION CONTROL BOARD**  
 14, Sector-3 B, Avas Vikas, Sikandra Yojna, Agra



**TEST REPORT: WASTE WATER LABORATORY**

Ref No: 18909864/Agra/2022

Date: 16/12/2022

- 1- Name of Industry: 36MLD STP BICHPURI
- 2- Address of Industry: BICHPURI
- 3- District: Agra
- 4- Description about sampling point: Final outlet of STP
- 5- Type of Sample (Grab/Composite/Integrated): Grab
- 6- Sample Collected By: Sh. Amarendra Singh SA & Sh. Sushil Kumar JRF
- 7- Colour and Odour: Light Yellowish Not Specific
- 8- Quantity and Packing: one ltr Jerican
- 9- Date of Sample Collection: 08/12/2022
- 10- Analysis Indented by: RO Agra
- 11- Date of sample receipt in Lab: 09/12/2022

Parameter/Method Name	Unit	Results	Standard	Detection Range
pH, 4500 H B Electronic method	-	7.8	6.5-8.5	02-12
Suspended Solids , 2540 D Total Suspended Solids dried at 103-105 0C	mg/l	48.0	100.0	10-20000 mg/l
Total Coliform, 9221 B Standard Total Coliform Fermentation Technique)	MPN/100 ml	2100	-	<1.8 MPN/100 ml & above
Fecal Coliform, 9221 E Fecal Coliform Procedure	No relaxation	780	1000	<1.8 MPN/100 ml & above
BOD, 3 day 27 0C IS 3025 ( Part 44): 1993 Bio	mg/l	28.0	30.0	1.0 -50000 mg/l
COD, 5220 B Open Reflux Method	mg/l	152.0	250.0	5.0 -100000 mg/l

Reference- (1)General Standards for discharge of environment Pollutants are as per-A Effluent(Schedule-VI).The environment (Protection) Rules,1986 source.  
[www.cpcb.nic.in/GeneralStandards.pdf](http://www.cpcb.nic.in/GeneralStandards.pdf). Besides these standards, refer EPA standards for specific purpose

Remark: NA

**Analysed by**

[Amarendra Singh(SA)]

**Authorized by**

KSHITESH PATEL ASO

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**REGIONAL LABORATORY AGRA  
UTTAR PRADESH POLLUTION CONTROL BOARD**

14, Sector-3 B, Avas Vikas, Sikandra Yojna, Agra



**TEST REPORT: WASTE WATER LABORATORY**

Ref No: 18591001/Agra/2022

Date: 18/11/2022

- 1- Name of Industry: 36MLD STP BICHPURI
- 2- Address of Industry: BICHPURI
- 3- District: Agra
- 4- Description about sampling point: Final outlet of STP
- 5- Type of Sample (Grab/Composite/Integrated): Grab
- 6- Sample Collected By: Sh. Amarendra Singh SA & Sh. Sushil Kumar JRF
- 7- Colour and Odour: Slight Yellowish Not Specific
- 8- Quantity and Packing: one ltr Jerican
- 9- Date of Sample Collection: 11/11/2022
- 10- Analysis Indented by: RO Agra
- 11- Date of sample receipt in Lab: 14/11/2022

Parameter/Method Name	Unit	Results	Standard	Detection Range
pH, 4500 H B Electronic method	-	7.82	6.5-8.5	02-12
Suspended Solids, 2540 D Total Suspended Solids dried at 103-105 0C	mg/l	46.0	100.0	10-20000 mg/l
Total Coliform, 9221 B Standard Total Coliform Fermentation Technique)	MPN/100 ml	2100	-	<1.8 MPN/100 ml & above
Fecal Coliform, 9221 E Fecal Coliform Procedure	No relaxation	780	1000	<1.8 MPN/100 ml & above
BOD, 3 day 27 0C IS 3025 ( Part 44): 1993 Bio	mg/l	28.0	30.0	1.0 -50000 mg/l
COD, 5220 B Open Reflux Method	mg/l	160.0	250.0	5.0 -100000 mg/l

Reference- (1)General Standards for discharge of environment Pollutants are as per-A Effluent(Schedule-VI).The environment (Protection) Rules,1986 source: [www.cpcb.nic.in/GeneralStandards.pdf](http://www.cpcb.nic.in/GeneralStandards.pdf). Besides these standards, refer EPA standards for specific purpose

Remark: NA

Analysed by

[Amarendra Singh(SA)]

Authorized by

KSHITESH PATEL ASO

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**REGIONAL LABORATORY OFFICE AGRA  
UTTAR PRADESH POLLUTION CONTROL BOARD**

14, Sector-3 B, Avas Vikas, Sikandra Yojna, Agra



**TEST REPORT: WASTE WATER LABORATORY**

Ref No: 15561770/Agra/2022

Date:22/03/2022

- 1- Name of Industry: 36MLD STP BICHPURI
- 2- Address of Industry: BICHPURI
- 3- District: Agra
- 4- Description about sampling point: Final outlet of STP
- 5- Type of Sample (Grab/Composite/Integrated): Grab
- 6- Sample Collected By: Sh. Amarendra Singh SA & Sh. Satyendra Nath Pandey, Specialist / Expert, SMCG
- 7- Colour and Odour: Turbid Not Specific
- 8- Quantity and Packing: one ltr Jerican
- 9- Date of Sample Collection: 14/03/2022
- 10- Analysis Indented by: RO Agra
- 11- Date of sample receipt in Lab: 15/03/2022

Parameter/Method Name	Unit	Results	Standard	Detection Range
pH,4500 H B Electronic method	-	6.9		02-12
Suspended Solids , 2540 D Total Suspended Solids dried at 103-105 0C	mg/l	46.0		10-20000 mg/l
Total Coliform, 9221 B Standard Total Coliform Fermentation Technique)	MPN/100 ml	140000		<1.8 MPN/100 ml & above
Fecal Coliform, 9221 E Fecal Coliform Procedure	No relaxation	80000		<1.8 MPN/100 ml & above
BOD, 3 day 27 0C IS 3025 ( Part 44): 1993 Bio	mg/l	27.0		1.0 -50000 mg/l
COD, 5220 B Open Reflux Method	mg/l	136.0		5.0 -100000 mg/l

Reference- (1)General Standards for discharge of environment Pollutants are as pert-A Effluent(Schedule-VI).The enivronment (Protection) Rules,1986 source:  
[www.epcb.nic.in/GeneralStandards.pdf](http://www.epcb.nic.in/GeneralStandards.pdf). Besides these standards,refer EPA standards for specific purpose

Remark: NA

Analysed by

[Amarendra Singh(SA)]

Authorized by

Yogendra Dixit ASO

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**REGIONAL LABORATORY OFFICE AGRA  
UTTAR PRADESH POLLUTION CONTROL BOARD**  
14, Sector-3 B, Avas Vikas, Sikandra Yojna, Agra



**TEST REPORT: WASTE WATER LABORATORY**

Date: 22/03/2022

Ref No: 15498972/Agra/2022

- 1- Name of Industry: 36MLD STP BICHPURI
- 2- Address of Industry: BICHPURI
- 3- District: Agra
- 4- Description about sampling point: Final outlet of STP
- 5- Type of Sample (Grab/Composite/Integrated): Grab
- 6- Sample Collected By: Sh. Amarendra Singh SA & NA NA
- 7- Colour and Odour: Greyish Not Specific
- 8- Quantity and Packing: one ltr Jerican
- 9- Date of Sample Collection: 07/03/2022
- 10- Analysis Indented by: RO Agra
- 11- Date of sample receipt in Lab: 09/03/2022

Parameter/Method Name	Unit	Results	Standard	Detection Range
pH, 4500 H B Electronic method	-	7.5		02-12
Suspended Solids, 2540 D Total Suspended Solids dried at 103-105 0C	mg/l	48.0		10-20000 mg/l
Total Coliform, 9221 B Standard Total Coliform Fermentation Technique)	MPN/100 ml	210000		<1.8 MPN/100 ml & above
Fecal Coliform, 9221 E Fecal Coliform Procedure	No relaxation	130000		<1.8 MPN/100 ml & above
BOD, 3 day 27 0C IS 3025 ( Part 44): 1993 Bio	mg/l	26.0		1.0 -50000 mg/l
COD, 5220 B Open Reflux Method	mg/l	128.0		5.0 -100000 mg/l

Reference- (1)General Standards for discharge of environment Pollutants are as per-A Effluent(Schedule-VI).The environment (Protection) Rules,1986 source: [www.cpcb.nic.in/GeneralStandards.pdf](http://www.cpcb.nic.in/GeneralStandards.pdf). Besides these standards, refer EPA standards for specific purpose

Remark: NA

Analysed by

[Amarendra Singh(SA)]

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UTTAR PRADESH POLLUTION CONTROL BOARD**

14, Sector-3 B, Avasth Vikas, Sikandra Yojna, Agra



**TEST REPORT: WASTE WATER LABORATORY**

Ref No: 15616699/Agra/2022

Date: 31/03/2022

- 1- Name of Industry: 36MLD STP BICHPURI
- 2- Address of Industry: BICHPURI
- 3- District: Agra
- 4- Description about sampling point: Final outlet of STP
- 5- Type of Sample (Grab/Composite/Integrated): Grab
- 6- Sample Collected By: Sh.Sushil Kumar Ambesh JRF & NA NA
- 7- Colour and Odour: Greenish Not Specific
- 8- Quantity and Packing: one ltr Jerican
- 9- Date of Sample Collection: 21/03/2022
- 10- Analysis Indented by: RO Agra
- 11- Date of sample receipt in Lab: 25/03/2022

Parameter/Method Name	Unit	Results	Standard	Detection Range
pH, 4500 H B Electronic method	-	8.1		02-12
Suspended Solids, 2540 D Total Suspended Solids dried at 103-105 0C	mg/l	42.0		10-20000 mg/l
Total Coliform, 9221 B Standard Total Coliform Fermentation Technique)	MPN/100 ml	110000		<1.8 MPN/100 ml & above
Fecal Coliform, 9221 E Fecal Coliform Procedure	No relaxation	70000		<1.8 MPN/100 ml & above
BOD, 3 day 27 0C IS 3025 ( Part 44): 1993 Bio	mg/l	26.0		1.0 -50000 mg/l
COD, 5220 B Open Reflux Method	mg/l	128.0		5.0 -100000 mg/l

Reference- (1)General Standards for discharge of environment Pollutants are as per-A Effluent(Schedule-VI).The environment (Protection) Rules,1986 source: [www.cpcb.nic.in/GeneralStandards.pdf](http://www.cpcb.nic.in/GeneralStandards.pdf). Besides these standards, refer EPA standards for specific purpose

Remark: NA

Analysed by

[Amarendra Singh(SA)]

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 14, Sector-3 B, Avas Vikas, Sikandra Yojna, Agra



**TEST REPORT: WASTE WATER LABORATORY**

Ref No: 15721831/Agra/2022

Date: 07/04/2022

- 1- Name of Industry: 36MLD STP BICHIPURI
- 2- Address of Industry: BICHIPURI
- 3- District: Agra
- 4- Description about sampling point: Final outlet of STP
- 5- Type of Sample (Grab/Composite/Integrated): Grab
- 6- Sample Collected By: Sushil Kumar Ambesh JRF, UPPCB & Sh. Amarendra Singh SA, UPPCB
- 7- Colour and Odour: Greenish Not Specific
- 8- Quantity and Packing: one ltr Jerican
- 9- Date of Sample Collection: 29/03/2022
- 10- Analysis Indented by: RO Agra
- 11- Date of sample receipt in Lab: 30/03/2022

Parameter/Method Name	Unit	Results	Standard	Detection Range
pH, 4500 H B Electronic method	-	7.9		02-12
Suspended Solids, 2540 D Total Suspended Solids dried at 103-105 OC	mg/l	47.0		10-20000 mg/l
Total Coliform, 9221 B Standard Total Coliform Fermentation Technique)	MPN/100 ml	110000		<1.8 MPN/100 ml & above
Fecal Coliform, 9221 E Fecal Coliform Procedure	No relaxation	70000		<1.8 MPN/100 ml & above
BOD, 3 day 27 OC IS 3025 ( Part 44): 1993 Bio	mg/l	26.0		1.0 -50000 mg/l
COD, 5220 B Open Reflux Method	mg/l	144.0		5.0 -100000 mg/l

Reference- (1) General Standards for discharge of environment Pollutants are as per-A Effluent(Schedule-VI). The environment (Protection) Rules, 1986 source: [www.cpcb.nic.in/GeneralStandards.pdf](http://www.cpcb.nic.in/GeneralStandards.pdf). Besides these standards, refer EPA standards for specific purpose

Remark: NA

Analysed by

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UTTAR PRADESH POLLUTION CONTROL BOARD**

14, Sector-3 B, Avas Vikas, Sikandra Yojna, Agra



**TEST REPORT: WASTE WATER LABORATORY**

Ref No: 15561770/Agra/2022

Date:22/03/2022

- 1- Name of Industry: 36MLD STP BICHPURI
- 2- Address of Industry: BICHPURI
- 3- District: Agra
- 4- Description about sampling point: Final outlet of STP
- 5- Type of Sample (Grab/Composite/Integrated): Grab
- 6- Sample Collected By: Sh. Amarendra Singh SA & Sh. Satyendra Nath Pandey, Specialist / Expert, SMCG
- 7- Colour and Odour: Turbid Not Specific
- 8- Quantity and Packing: one ltr Jerican
- 9- Date of Sample Collection: 14/03/2022
- 10- Analysis Indented by: RO Agra
- 11- Date of sample receipt in Lab: 15/03/2022

Parameter/Method Name	Unit	Results	Standard	Detection Range
pH,4500 H B Electronic method	-	6.9		02-12
Suspended Solids , 2540 D Total Suspended Solids dried at 103-105 0C	mg/l	46.0		10-20000 mg/l
Total Coliform, 9221 B Standard Total Coliform Fermentation Technique)	MPN/100 ml	140000		<1.8 MPN/100 ml & above
Fecal Coliform, 9221 E Fecal Coliform Procedure	No relaxation	80000		<1.8 MPN/100 ml & above
BOD, 3 day 27 0C IS 3025 ( Part 44): 1993 Bio	mg/l	27.0		1.0 -50000 mg/l
COD, 5220 B Open Reflux Method	mg/l	136.0		5.0 -100000 mg/l

Reference- (1)General Standards for discharge of environment Pollutants are as pert-A Effluent(Schedule-VI).The environment (Protection) Rules,1986 source: [www.cpcb.nic.in/GeneralStandards.pdf](http://www.cpcb.nic.in/GeneralStandards.pdf). Besides these standards, refer EPA standards for specific purpose

Remark: NA

Analysed by

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UTTAR PRADESH POLLUTION CONTROL BOARD**

14, Sector-3 B, Avas Vikas, Sikandra Yojna, Agra



**TEST REPORT: WASTE WATER LABORATORY**

Date:22/03/2022

Ref No: 15498972/Agra/2022

- 1- Name of Industry: 36MLD STP BICHPURI
- 2- Address of Industry: BICHPURI
- 3- District: Agra
- 4- Description about sampling point: Final outlet of STP
- 5- Type of Sample (Grab/Composite/Integrated): Grab
- 6- Sample Collected By: Sh. Amarendra Singh SA & NA NA
- 7- Colour and Odour: Greyish Not Specific
- 8- Quantity and Packing: one ltr Jerican
- 9- Date of Sample Collection: 07/03/2022
- 10- Analysis Indented by: RO Agra
- 11- Date of sample receipt in Lab: 09/03/2022

Parameter/Method Name	Unit	Results	Standard	Detection Range
pH,4500 H B Electronic method	-	7.5		02-12
Suspended Solids , 2540 D Total Suspended Solids dried at 103-105 0C	mg/l	48.0		10-20000 mg/l
Total Coliform, 9221 B Standard Total Coliform Fermentation Technique)	MPN/100 ml	210000		<1.8 MPN/100 ml & above
Fecal Coliform, 9221 E Fecal Coliform Procedure	No relaxation	130000		<1.8 MPN/100 ml & above
BOD, 3 day 27 0C IS 3025 ( Part 44): 1993 Bio	mg/l	26.0		1.0 -50000 mg/l
COD, 5220 B Open Reflux Method	mg/l	128.0		5.0 -100000 mg/l

Reference- (1)General Standards for discharge of environment Pollutants are as pert-A Effluent(Schedule-VI).The enivronment (Protection) Rules,1986 source: [www.cpcb.nic.in/GeneralStandards.pdf](http://www.cpcb.nic.in/GeneralStandards.pdf). Besides these standards,refer EPA standards for specific purpose

Remark: NA

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**UTTAR PRADESH POLLUTION CONTROL BOARD**  
 14, Sector-3 B, Avas Vikas, Sikandra Yojna, Agra



**TEST REPORT: WASTE WATER LABORATORY**

Ref No: 15367642/Agra/2022

Date:02/03/2022

- 1- Name of Industry: 36MLD STP BICHPURI
- 2- Address of Industry: BICHPURI
- 3- District: Agra
- 4- Description about sampling point: Final outlet of STP
- 5- Type of Sample (Grab/Composite/Integrated): Grab
- 6- Sample Collected By: Sushil Kumar Amdesh JRF & NA NA
- 7- Colour and Odour: Turbid Not Specific
- 8- Quantity and Packing: one ltr Jerican
- 9- Date of Sample Collection: 24/02/2022
- 10- Analysis Indented by: RO Agra
- 11- Date of sample receipt in Lab: 24/02/2022

Parameter/Method Name	Unit	Results	Standard	Detection Range
pH,4500 H B Electronic method	-	7.8		02-12
Suspended Solids , 2540 D Total Suspended Solids dried at 103-105 0C	mg/l	47.0		10-20000 mg/l
BOD, 3 day 27 0C IS 3025 ( Part 44): 1993 Bio	mg/l	26.0		1.0 -50000 mg/l
COD, 5220 B Open Reflux Method	mg/l	144.0		5.0 -100000 mg/l

Reference- (1)General Standards for discharge of environment Pollutants are as per-A Effluent(Schedule-VI).The enivronment (Protection) Rules,1986 source: [www.cpcb.nic.in/GeneralStandards.pdf](http://www.cpcb.nic.in/GeneralStandards.pdf). Besides these standards,refer EPA standards for specific purpose

Remark: NA

Analysed by

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Yogendra Dixit ASO

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**TEST REPORT: WASTE WATER LABORATORY**

Ref No: 15367642/Agra/2022

Date: 02/03/2022

- 1- Name of Industry: 36MLD STP BICHPURI
- 2- Address of Industry: BICHPURI
- 3- District: Agra
- 4- Description about sampling point: Final outlet of STP
- 5- Type of Sample (Grab/Composite/Integrated): Grab
- 6- Sample Collected By: Sushil Kumar Amdesh JRF & NA NA
- 7- Colour and Odour: Turbid Not Specific
- 8- Quantity and Packing: one ltr Jerican
- 9- Date of Sample Collection: 24/02/2022
- 10- Analysis Indented by: RO Agra
- 11- Date of sample receipt in Lab: 24/02/2022

Parameter/Method Name	Unit	Results	Standard	Detection Range
pH, 4500 H B Electronic method	-	7.8		02-12
Suspended Solids, 2540 D Total Suspended Solids dried at 103-105 0C	mg/l	47.0		10-20000 mg/l
BOD, 3 day 27 0C IS 3025 ( Part 44): 1993 Bio	mg/l	26.0		1.0 -50000 mg/l
COD, 5220 B Open Reflux Method	mg/l	144.0		5.0 -100000 mg/l

Reference- (1)General Standards for discharge of environment Pollutants are as per-A Effluent(Schedule-VI).The environment (Protection) Rules,1986 source: [www.cpcb.nic.in/GeneralStandards.pdf](http://www.cpcb.nic.in/GeneralStandards.pdf). Besides these standards, refer EPA standards for specific purpose

Remark: NA

**Analysed by**

[Amarendra Singh(SA)]

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