

DELHI POLLUTION CONTROL COMMITTEE

(Government of N.C.T. of Delhi) 4th & 5th Floor, ISBT Building
Kashmere Gate, Delhi 110006
(Visit us at <https://www.dpccemmis.nic.in>)



Report Number: DPCC/W/STP/24-25/57/1073

Dated 02/07/2024

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2024

1. Name of STP : Coronation Pillar
2. Sampling location : Inlet and outlet of STP
3. Date of inspection : 13.06.2024
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

| Sr. No. | Installed Capacity (MGD) | STP Standard | Parameters | | | | | | | | | | Remarks |
|----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|--------------------------|---|------------------------|---------|
| | | | PH | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | Fecal Coliform MPN/100ml | | | |
| 1 | 70 MGD | Inlet | 7.4 | 208 | 114 | 316 | 14.4 | 22.5 | 32.4 | - | - | Meeting the standards. | |
| | | Outlet | 7.5 | 9 | 7 | 28 | 1.6 | 2.7 | 1.6 | 120 | | | |
| Total 70 | | OLMS | 8.9 | 8.9 | 7.1 | 39.5 | - | 1.9 | - | - | | | |

AMW

I/C Water Lab **Pandita Moitra**
Scientist 'D'

P. Saha
SSA/Analyst/SLA



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Report Number: DPCC/W/STP/24-25/58/ 1074

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2024

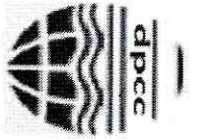
Dated 02/07/2024

- Name of STP : Coronation Pillar
- Sampling location : Inlet and outlet of STP
- Date of inspection : 13.06.2024
- Samples collected by : DPCC Lab
- Parameters analyzed and results :

| Sr. No. | Installed Capacity (MGD) | STP Standard | Parameters | | | | | | | | | | Fecal Coliform MPN/100ml | Remarks | |
|----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|---|---|---|--------------------------|--|---|
| | | | pH | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | | | | | | |
| 1 | Ph-I,II (20) | Inlet | 7.1 | 274 | 138 | 340 | 19.2 | 26.5 | 12.4 | - | - | - | - | - | Not meeting the standards wrt TSS, BOD, COD & Fecal Coliform. |
| | | Outlet | 7.5 | 38 | 11 | 68 | 2.8 | 2.7 | 0.3 | - | - | - | - | | |
| | | OLMS | 7.5 | 15.2 | 10.1 | 50.7 | - | 4.6 | - | - | - | - | - | | |
| 2 | Ph-III (10) | Inlet | 7.7 | 278 | 122 | 332 | 23.6 | 22.3 | 12.1 | - | - | - | - | Not meeting the standards wrt TSS, BOD & fecal coliform. | |
| | | Outlet | 7.6 | 40 | 15 | 68 | 1.6 | 3 | 0.7 | - | - | - | - | | |
| | | OLMS | - | - | - | - | - | - | - | - | - | - | - | | |
| Total 30 | | | | | | | | | | | | | | OLMS was non-functional | |

N. Moha
I/C Water **Dr. Mandita Moitra**
Laboratory

S. Saha
SSA/Analyst/SL



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Report Number: DPCC/W/STP/24-25/59/ 1075

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2024

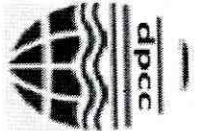
Dated 02/07/2024

1. Name of STP : Delhi Gate (New)
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 07.06.2024
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

| S. No. | Installed Capacity (MGD) | STP Standard | Parameters | | | | | | | | Remarks |
|----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|--------------------------------|--------------------------|------------------------|
| | | | pH | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P(mg/l) | Fecal Coliform MPN/100ml | |
| 1 | Phase-I & II (15) | Inlet | 7.6 | 206 | 117 | 284 | 13.6 | 23.9 | 12.9 | - | Meeting the Standards. |
| | | Outlet | 7.4 | 6 | 3 | 16 | 1.6 | 1.8 | 0.8 | 150 | |
| | | OLMS | 7.4 | 7.8 | 4.9 | 24.4 | - | 2.0 | - | - | |
| Total 15 | | | | | | | | | | | |

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I/C Water Laboratory
Scientist D

[Signature]
SSA/Analyst/SLA



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Report Number: DPCC/W/STP/24-25/60/1076

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2024

Dated 02/07/2024

1. Name of STP : Delhi Gate (Old)
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 07.06.2024
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

| S. No. | Installed Capacity (MGD) | STP Standard | Parameters | | | | | | | Remarks | |
|-----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|--------------------------------|---------|--------------------------|
| | | | PH | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P(mg/l) | | Fecal Coliform MPN/100ml |
| 1 | Ph-I & II (2.2) | Inlet | 7.8 | 252 | 133 | 296 | 18.8 | 26.1 | 12.4 | - | Meeting the Standards. |
| | | Outlet | 7.9 | 8 | 5 | 24 | 1.2 | 2.6 | 0.7 | 95 | |
| | | OLMS | 7.3 | 5.0 | 2.0 | 15.3 | - | 1.1 | - | - | |
| Total 2.2 | | | | | | | | | | | |

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Report Number: DPCC/W/STP/24-25/61/ 1077

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2024

Dated

02/07/2024

1. Name of STP : Keshopur STP (New)
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 13.06.2024
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

| S. No. | Installed Capacity (MGD) | STP Standard | Parameters | | | | | | | Remarks | |
|----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|---------|---|
| | | | pH | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | | Fecal Coliform MPN/100ml |
| 1 | 12 | Inlet | 7.4 | 212 | 167 | 332 | 21.6 | 23.3 | 14.9 | - | Not meeting the standards wrt TSS, BOD, COD & fecal coliform. |
| | | Outlet | 7.1 | 27 | 19 | 52 | 1.2 | 3.2 | 1.1 | 2500 | |
| | | OLMS | 7.3 | 10.0 | 6.7 | 29.3 | - | 4.3 | - | - | |
| Total 12 | | | | | | | | | | | |

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Report Number: DPCC/W/STP/24-25/62/ 1078

Dated 02/07/2024

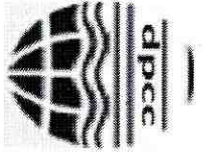
ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2024

1. Name of STP : SEN Nursing Home (SNH)
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 07.06.2024
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

| Sr. No. | Installed Capacity (MGD) | STP Standard | Parameters | | | | | | | | Remarks |
|-----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|--------------------------|-----------------------|
| | | | pH | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | Fecal Coliform MPN/100ml | |
| 1 | Phase-I,II (2.2) | Inlet | 7.4 | 278 | 150 | 272 | 12.4 | 28.6 | 21 | - | Meeting the Standards |
| | | Outlet | 7.5 | 8 | 7 | 36 | 1.2 | 2.7 | 1.3 | 180 | |
| | | OLMS | 7.3 | 6.5 | 5.7 | 25.3 | - | 1.7 | - | - | |
| Total 2.2 | | | | | | | | | | | |

M. Mohita
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Report Number: DPCC/W/STP/24-25/63/1079

Dated 02/07/2024

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2024

1. Name of STP : Nilothi New
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 14.06.2024
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

| Sr. No. | Installed Capacity (MGD) | STP Standard | Parameters | | | | | | | | | | Remarks |
|----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|--------------------------|---|---|---------|
| | | | pH | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | Fecal Coliform MPN/100ml | | | |
| 1 | 20 | Inlet | 7.3 | 250 | 140 | 340 | 12.4 | 18.5 | 16.8 | - | - | Not meeting the standards wrt TSS, BOD, COD & fecal coliform. | |
| | | Outlet | 7.6 | 26 | 18 | 84 | 0.8 | 2.5 | 1.1 | 1800 | | | |
| | | OLMS | 7.7 | 8.9 | 3.7 | 38.1 | - | 3.1 | - | - | | | |
| Total 20 | | | | | | | | | | | | | |

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Report Number: DPCC/W/STP/24-25/64/ 1080

Dated 02/07/2024

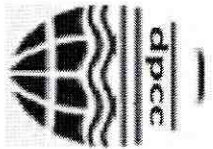
ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2024

1. Name of STP : Nilothi
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 14.06.2024
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

| Sr. No. | Installed Capacity (MGD) | STP Standard | Parameters | | | | | | | Remarks | |
|----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|--------------------------------|---------|--------------------------------------|
| | | | pH | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P(mg/l) | | Fecal Coliform MPN/100ml |
| 1 | 40 | Inlet | 6.5-9.0 | 10 | 10 | 50 | 10 | 5 | 2 | - | Meeting the standards. |
| | | Outlet | 7.7 | 186 | 70 | 356 | 13.6 | 22.1 | 15.8 | - | |
| | | OLMS | 7.1 | 8 | 6 | 24 | 1.6 | 1.4 | 1.5 | 110 | |
| Total 40 | | OLMS | 7.5 | 39.7 | - | - | - | 4.0 | - | - | BOD & COD readings not shown in OLMS |

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 Dr. Nabaraj Agrita
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Report Number DPCC/W/STP/24-25/65/ 1081

Dated 02/07/2024

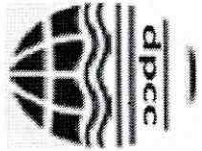
ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2024

1. Name of STP : Najafgarh
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 14.06.2024
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

| Sr. No. | Installed Capacity (MGD) | STP Standard | Parameters | | | | | | | Fecal Coliform MPN/100ml | Remarks |
|---------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|--------------------------------|--------------------------|---|
| | | | pH | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P(mg/l) | | |
| 1 | 5 | Inlet | 6.5-9.0 | 10 | 10 | 50 | 10 | 5 | 2 | 230 | Not meeting the standards wrt TSS, BOD, COD & Fecal Coliform. |
| | | Outlet | 7.7 | 262 | 150 | 316 | 21.6 | 33.4 | 25.7 | - | |
| | | OLMS | 7.1 | 36 | 14 | 76 | 2.8 | 3.2 | 1.6 | 1100 | OLMS was non functional |
| Total 5 | | | | | | | | | | | |

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Report Number: DPCC/W/STP/24-25/66/ 1082

Dated:

02/07/2024

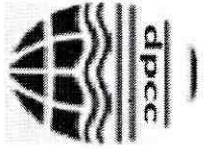
ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2024

1. Name of STP : Rithala
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 05.06.2024 (Ph-II) & 21.06.2024 (Ph-I)
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results

| Sr. No. | Installed Capacity (MGD) | STP Standard | Parameters | | | | | | | | | | Remarks |
|----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|--------------------------|---|--|---------|
| | | | pH | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | Fecal Coliform MPN/100ml | | | |
| 1 | Ph-I(40) | Inlet | 7.4 | 248 | 140 | 308 | 17.2 | 24.2 | 14.8 | - | - | | |
| | | Outlet | 7.5 | 6 | 5 | 36 | 0.4 | 1.6 | 1.9 | 72 | - | | |
| | | OLMS | - | - | - | - | - | - | - | - | - | | |
| 2 | Ph-II(40) | Inlet | 7.6 | 218 | 150 | 352 | 18.8 | 20.4 | 21.4 | - | - | | |
| | | Outlet | 7.8 | 9 | 8 | 16 | 0.8 | 2.6 | 1.9 | 140 | - | | |
| | | OLMS | 8.0 | 8.5 | 7.5 | 41.0 | - | 5.1 | - | - | - | | |
| Total 80 | | | | | | | | | | | | | |

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Dr. Nandita Moitra
Assistant Director
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Report Number: DPCC/W/STP/24-25/67/ 1083

Dated 02/07/2024

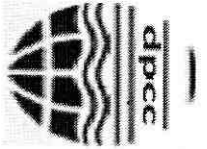
ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2024

- Name of STP : Pappankalan (Old)
- Sampling location : Inlet and Outlet of STP
- Date of Inspection : 14.06.2024
- Samples collected by : DPCC Lab
- Parameters analyzed and results :

| Sr. No. | Installed Capacity (MGD) | STP Standard | Parameters | | | | | | | Remarks | |
|----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|---------|--|
| | | | pH | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | | Fecal Coliform MPN/100ml |
| 1 | 20 | Inlet | 7.3 | 224 | 75 | 296 | 23.6 | 20.1 | 23.6 | - | Not meeting the Standards wrt TSS, BOD COD & Fecal Coliform. |
| | | Outlet | 7.4 | 26 | 14 | 68 | 2.4 | 3 | 1.2 | 790 | |
| | | OLMS | 7.6 | 18.8 | 14.8 | 103.4 | - | 9.8 | - | - | |
| Total 20 | | | | | | | | | | | |

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Scientist

Sharma
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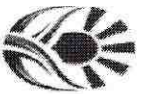


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LIFE
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Report Number: DPCC/W/STP/24-25/68/ 1084

Dated 02/07/2024

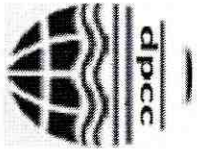
ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2024

1. Name of STP : Pappankalan Ph-II (New)
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 14.06.2024
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

| Sr. No. | Installed Capacity (MGD) | STP Standard | Parameters | | | | | | | | | | Remarks |
|----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|--------------------------|--|--|------------------------|
| | | | PH | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | Fecal Coliform MPN/100ml | | | |
| 20 | | Inlet | 7.3 | 224 | 75 | 296 | 23.6 | 20.1 | 23.6 | - | | | Meeting the Standards. |
| | | Outlet | 7.8 | 8 | 6 | 16 | 1.2 | 1.4 | 1.1 | 170 | | | |
| | | OLMS | 7.5 | 6.7 | 5.5 | 43.5 | - | 1.8 | - | | | | |
| Total 20 | | | | | | | | | | | | | |

M. Krishna
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Dr. Narasimha
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DELHI POLLUTION CONTROL COMMITTEE

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LIFE
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Report Number DPCC/W/STP/24-25/69/ 1085

Dated 02/07/2024

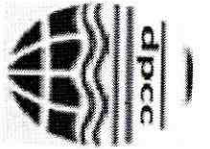
ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2024

1. Name of STP : Rohini
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 05.06.2024
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

| Sr. No. | Installed Capacity (MGD) | STP Standard | Parameters | | | | | | | | Remarks |
|----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|--------------------------|---|
| | | | pH | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | Fecal Coliform MPN/100ml | |
| 1 | 15 | Inlet | 7.2 | 288 | 160 | 324 | 12.8 | 27.3 | 14.5 | - | Not meeting the standards wrt TSS, BOD, COD & Fecal Coliform. |
| | | Outlet | 7.4 | 25 | 12 | 52 | 1.6 | 3.1 | 1.4 | 1400 | |
| | | OLMS | 7.3 | 26.4 | 14.5 | 111.5 | - | 14.1 | - | - | |
| Total 15 | | | | | | | | | | | |

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Report Number: DPCC/W/STP/24-25/70/ 1086

Dated 02/07/2024

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2024

1. Name of STP : Narela
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 21.06.2024
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

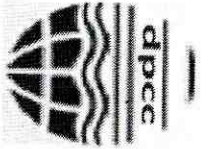
| Sr. No. | Installed Capacity (MGD) | STP Standard | Parameters | | | | | | | | | | Remarks |
|----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|--------------------------------|--------------------------|---|--|---------|
| | | | pH | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P(mg/l) | Fecal Coliform MPN/100ml | | | |
| 1 | 10 | Inlet | 6.5-9.0 | 10 | 10 | 50 | 10 | 5 | 2 | 230 | Not meeting the standards wrt TSS, BOD, COD & Fecal Coliform. | | |
| | | Outlet | 7.6 | 172 | 89 | 256 | 16.4 | 27.5 | 15.7 | - | | | |
| | | OLMS | 7.3 | 24 | 15 | 76 | 1.6 | 2.6 | 1.4 | 1600 | | | |
| | | | 7.9 | 9.9 | 7.9 | 41.0 | - | 8.9 | - | - | | | |
| Total 10 | | | | | | | | | | | | | |

I/C Water Laboratory
Dr. Nandita Moitra
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Dr. Nandita Moitra

SSA/Analyst/SLA

[Signature]



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Report Number: DPCC/W/STP/24-25/71/ 1087

Dated 02/07/2024

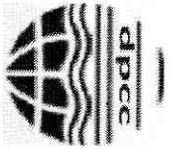
ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2024

1. Name of STP : Okhla New
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 06.06.2024
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

| Sr. No. | Installed Capacity (MGD) | STP Standard | Parameters | | | | | | | | Remarks | |
|----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|--------------------------|---------|------------------------|
| | | | pH | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | Fecal Coliform MPN/100ml | | |
| 1 | 30 | 6.5-9.0 | Inlet | 7.2 | 228 | 114 | 356 | 16.4 | 16.9 | 23.7 | - | Meeting the Standards. |
| | | | Outlet | 7.5 | 8 | 6 | 24 | 1.2 | 3.5 | 1.6 | 170 | |
| | | | OLMS | 7.3 | 10.2 | 4.9 | 25.8 | - | 0.9 | - | - | |
| Total 30 | | | | | | | | | | | | |

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Report Number: DPCC/W/STP/24-25/72/1088

Dated

08/07/2024

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2024

1. Name of STP : **Kondli**
2. Sampling location : **Inlet and Outlet of STP**
3. Date of Inspection : **07.06.2024**
4. Samples collected by : **DPCC Lab**
5. Parameters analyzed and results :

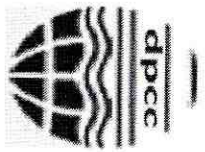
| Sr. No. | Installed Capacity (MGD) | STP Standard | Parameters | | | | | | | | Remarks |
|----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|--------------------------|--------------------------|
| | | | pH | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | Fecal Coliform MPN/100ml | |
| 1 | Ph-I (10) | Inlet | 6.5-9.0 | 10 | 10 | 50 | 10 | 5 | 30.1 | 230 | Meeting the standards. |
| | | Outlet | 7.5 | 248 | 133 | 288 | 18.4 | 32.4 | 1.2 | 140 | |
| | | OLMS | 7.8 | 7 | 5 | 20 | 0.8 | 3.1 | - | - | |
| 2 | Ph-II & III (25+10) | Outlet | 7.6 | 9 | 7 | 32 | 1.2 | 2.1 | 1.1 | 70 | Meeting the standards |
| | | OLMS | | | | | - | 4.7 | - | - | OLMS was Non Operational |
| Total 45 | | | | | | | | | | | |

N Mishra

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Scientists

S. S. Saha

SSA/Analyst/SLA



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Report Number: DPCC/W/STP/24-25/73/ 1089

Dated 02/07/2024

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2024

1. Name of STP : Kondli New
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 07.06.2024
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

| Sr. No. | Installed Capacity (MGD) | STP Standard | Parameters | | | | | | | | | | Remarks |
|----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|--------------------------------|---------------------------|--|------------------------|-------------------------|
| | | | pH | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P(mg/l) | Faecal Coliform MPN/100ml | | | |
| 1 | Ph-IV (45) | Inlet | 7.1 | 288 | 163 | 332 | 20.8 | 24.5 | 28.1 | - | | Meeting the Standards. | |
| | | Outlet | 7.8 | 8 | 6 | 28 | 1.2 | 3 | 1.3 | 110 | | | |
| | | OLMS | | | | | | | | | | | OLMS was non-functional |
| Total 45 | | | | | | | | | | | | | |

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Report Number: DPCC/W/STP/24-25/74/ 1090

Dated 02/07/2024

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2024

1. Name of STP : Kapasahera
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 10.06.2024
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

| Sr. No. | Installed Capacity (MGD) | STP Standard | Parameters | | | | | | | | Remarks |
|---------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|--------------------------|------------------------|
| | | | pH | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | Fecal Coliform MPN/100ml | |
| 1 | 5 | Inlet | 7.6 | 236 | 128 | 284 | 8.4 | 25.7 | 18.6 | - | Meeting the standards. |
| | | Outlet | 7.3 | 8 | 7 | 44 | 0.8 | 2.9 | 1.3 | 160 | |
| | | OLMS | 7.5 | 9.1 | 5.0 | 44.7 | - | 4.2 | - | - | |
| Total 5 | | | | | | | | | | | |

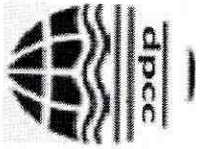
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Sharma



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Report Number: DPCC/W/STP/24-25/75/ 1091

Dated 02/07/2024

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2024

1. Name of STP : Yamuna Vihar Ph-III
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 12.06.2024
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

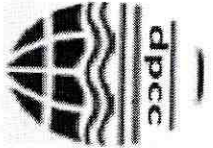
| Sr. No. | Installed Capacity (MGD) | STP Standard | Parameters | | | | | | | Remarks | |
|----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|---------|---|
| | | | pH | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | | Fecal Coliform MPN/100ml |
| 1 | 25 | Inlet | 7.4 | 240 | 150 | 368 | 11.6 | 28.5 | 20.1 | - | Not meeting the Standards wrt TSS, BOD, COD & Fecal Coliform. |
| | | Outlet | 7.9 | 24 | 13 | 60 | 1.2 | 2.2 | 0.9 | 810 | |
| | | OLMS | 7.5 | 22.2 | 14.7 | 56.3 | - | 21.0 | - | - | |
| Total 25 | | | | | | | | | | | |

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Report Number: DPCC/W/STP/24-25/76/ 1092

Dated 02/07/2024

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2024

- Name of STP : Chilla
- Sampling location : Inlet and Outlet of STP
- Date of Inspection : 07.06.2024
- Samples collected by : DPCC Lab
- Parameters analyzed and results :

| Sr. No. | Installed Capacity (MGD) | STP Standard | Parameters | | | | | | | Fecal Coliform MPN/100ml | Remarks |
|---------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|--------------------------|------------------------|
| | | | pH | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | | |
| 1 | 9 | Inlet | 6.5-9.0 | 10 | 10 | 50 | 10 | 5 | 2 | 230 | Meeting the Standards. |
| | | Outlet | 7.1 | 158 | 75 | 252 | 14.8 | 26.3 | 15.3 | - | |
| | | OLMS | 7.3 | 7 | 5 | 16 | 0.8 | 2.9 | 0.9 | 79 | |
| Total 9 | | | 7.4 | 8.1 | 6.2 | 34.4 | - | 2.7 | - | | |

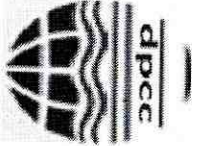
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Report Number: DPCC/W/STP/24-25/771 1093

Dated

02/07/2024

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2024

1. Name of STP : Akshardham
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 07.06.2024
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

| Sr. No. | Installed Capacity (MGD) | STP Standard | Parameters | | | | | | | | Remarks |
|---------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|--------------------------------|--------------------------|------------------------|
| | | | pH | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P(mg/l) | Fecal Coliform MPN/100ml | |
| 1 | 1 | Inlet | 7.5 | 216 | 120 | 284 | 19.6 | 16.4 | 23.2 | - | Meeting the Standards. |
| | | Outlet | 7.9 | 8 | 6 | 20 | 0.4 | 1.6 | 1.2 | 70 | |
| | | OLMS | 7.5 | 0.9 | 1.8 | 7.0 | - | 0.2 | - | - | |
| Total 1 | | | | | | | | | | | |

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Report Number: DPCC/W/STP/24-25/78/1094

Dated

02/07/2024

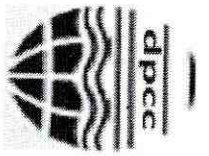
ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2024

1. Name of STP : Mehrauli
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 10.06.2024
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

| Sr. No. | Installed Capacity (MGD) | STP Standard | Parameters | | | | | | | Fecal Coliform MPN/100ml | Remarks |
|----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|--------------------------|---|
| | | | pH | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | | |
| 1 | 15 | Inlet | 7.4 | 174 | 113 | 324 | 18.4 | 14.2 | 13.4 | - | Not meeting the standards wrt TSS, BOD, COD & Fecal Coliform. |
| | | Outlet | 7.6 | 32 | 16 | 64 | 0.8 | 2.3 | 0.8 | 2100 | |
| | | OLMS | 7.4 | 16.4 | 8.5 | 56.6 | - | 13.4 | - | - | |
| Total 15 | | | | | | | | | | | |

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Report Number: DPCC/W/STP/24-25/79/ 10045

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2024

Dated

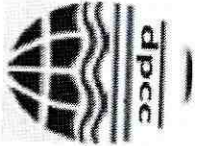
02/07/2024

1. Name of STP : Vasant Kuri
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 10.06.2024
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

| Sr. No. | Installed Capacity (MGD) | STP Standard | Parameters | | | | | | | | | | Remarks |
|-----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|--------------------------|---|---|---------|
| | | | PH | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | Fecal Coliform MPN/100ml | | | |
| 1 | 2.2 | Inlet | 7.4 | 208 | 114 | 296 | 18.8 | 21.3 | 29.1 | 230 | - | Not meeting the standards wrt TSS, BOD, COD & Fecal Coliform. | |
| | | Outlet | 7.6 | 54 | 35 | 84 | 2.4 | 2.6 | 1.2 | 920 | - | | |
| | | OLMS | 7.2 | 6.5 | 4.4 | 27.1 | - | 7.4 | - | - | - | | |
| 2 | 3 | Inlet | 7.3 | 220 | 140 | 304 | 19.2 | 16.5 | 26.7 | - | - | Not meeting the standards wrt TSS, BOD, COD & Fecal Coliform. | |
| | | Outlet | 7.1 | 46 | 32 | 72 | 1.2 | 4.6 | 1.6 | 720 | - | | |
| | | OLMS | 7.2 | 7.9 | 5.6 | 34.9 | - | 8.7 | - | - | - | | |
| Total 5.2 | | | | | | | | | | | | | |

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Report Number: DPCC/W/STP/24-25/80/ 1096

Dated 02/07/2024

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2024

- Name of STP : Yamuna Vihar
- Sampling location : Inlet and Outlet of STP
- Date of Inspection : 12.06.2024
- Samples collected by : DPCC Lab
- Parameters analyzed and results : :

| Sr. No. | Installed Capacity (MGD) | STP Standard | Parameters | | | | | | | | Remarks |
|----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|--------------------------|---|
| | | | pH | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | Fecal Coliform MPN/100ml | |
| 1 | 10 Ph-1 | Inlet | 6.5-9.0 | 10 | 10 | 50 | 10 | 5 | 2 | 230 | Not meeting the standards wrt TSS, BOD, COD & Fecal Coliform. |
| | | Outlet | 7.2 | 235 | 117 | 356 | 12.8 | 18.2 | 28.1 | - | |
| | | OLMS | 7.4 | - | 9.3 | 38.4 | - | 21.7 | - | - | |
| 2 | 10 Ph-2 | Inlet | 7.4 | 21 | 15 | 72 | 1.6 | 3.8 | 1.2 | 2500 | Not meeting the standard wrt TSS, BOD, COD & Fecal Coliform. |
| | | Outlet | 7.6 | 226 | 100 | 316 | 10.4 | 23.2 | 24.2 | - | |
| | | OLMS | 7.5 | 23 | 18 | 88 | 1.2 | 3.1 | 1.7 | 790 | |
| Total 20 | | OLMS | - | - | - | - | - | - | - | - | OLMS was non functional |

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Report Number: DPCC/W/STP/24-25/81/1097

Dated

08/07/2024

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2024

- Name of STP : Molarband (Mini STP)
- Sampling location : Inlet and Outlet of STP
- Date of Inspection : 06.06.2024
- Samples collected by : DPCC Lab
- Parameters analyzed and results :

| Sr. No. | Installed Capacity (MGD) | STP Standard | Parameters | | | | | | | Fecal Coliform MPN/100ml | Remarks |
|------------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|--------------------------|--|
| | | | pH | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | | |
| 1 | 0.66 | Inlet | 6.5-9.0 | 10 | 10 | 50 | 10 | 5 | 2 | 230 | Not meeting the standard wrt TSS, BOD, COD & Fecal Coliform. |
| | | Outlet | 7.1 | 272 | 122 | 372 | 15.2 | 18.6 | 22.3 | - | |
| | | OLMS | 7.8 | 28 | 15 | 76 | 2.4 | 3.1 | 1.6 | 1800 | |
| Total 0.66 | | | | 6.8 | 27.1 | 18.9 | 125.4 | - | 15.4 | - | |

I/C Water Laboratory

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Report Number: DPCC/W/STP/24-25/82/ 1098

Dated

02/07/2024

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2024

1. Name of STP : Okhla
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 06.06.2024
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

| Sr. No. | Installed Capacity (MGD) | STP Standard | Parameters | | | | | | | | | | Remarks |
|-----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|--------------------------|---|---|---------|
| | | | pH | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | Fecal Coliform MPN/100ml | | | |
| 12 | | Inlet | 6.5-9.0 | 10 | 10 | 50 | 10 | 22.4 | 24.6 | 21.2 | - | Not meeting the Standards wrt TSS, BOD, COD & Fecal Coliform. | |
| | | Outlet | 7.2 | 26 | 15 | 72 | 2.4 | 2.8 | 1.8 | 2100 | | | |
| 16 | | Outlet | 7.5 | 20.3 | 10.0 | 34.4 | - | 26.8 | - | - | Meeting the Standards. | | |
| | | OLMS | 7.5 | 20.3 | 10.0 | 34.4 | - | 26.8 | - | - | | | |
| 37 | | Outlet | 7.5 | 8 | 7 | 32 | 1.2 | 2.2 | 1.6 | 110 | Not meeting the Standards wrt TSS, BOD, COD & Fecal Coliform. | | |
| | | OLMS | 7.4 | 8.2 | 6.4 | 28.3 | - | 3.0 | - | - | | | |
| 45 | | Outlet | 7.6 | 32 | 20 | 76 | 2.8 | 3.1 | 0.8 | 1700 | Not meeting the Standards wrt TSS, BOD, COD & Fecal Coliform. | | |
| | | OLMS | 7.6 | 22.4 | 12.8 | 64.0 | - | 14.4 | - | - | | | |
| Total 110 | | Outlet | 7.3 | 27 | 17 | 64 | 2.0 | 3.5 | 1.5 | 2400 | Not meeting the Standards wrt TSS, BOD, COD & Fecal Coliform. | | |
| | | OLMS | 7.8 | 32.8 | 22.9 | 82.0 | - | 19.6 | - | - | | | |

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Report Number: DPCC/W/STP/24-25/83/ 1099

Dated 02/07/2024

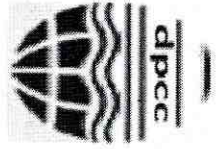
ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2024

1. Name of STP : Keshopur
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 13.06.2024
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

| Sr. No. | Installed Capacity (MGD) | STP Standard | Parameters | | | | | | | | | Remarks |
|----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|--------------------------|---|---------|
| | | | pH | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | Fecal Coliform MPN/100ml | | |
| 1 | 40 | Inlet | 7.1 | 254 | 144 | 324 | 15.2 | 24.5 | 14.5 | - | Not meeting the Standards wrt TSS, BOD, COD & Fecal Coliform. | |
| | | Outlet | 7.3 | 22 | 15 | 72 | 1.2 | 1.6 | 1.3 | 1200 | | |
| | | OLMS | 7.0 | 40 | 38 | 170 | - | 11.8 | - | - | | |
| 2 | 20 | Outlet | 7.4 | 26 | 14 | 64 | 0.8 | 2.7 | 1.1 | 1400 | Not meeting the Standards wrt TSS, BOD, COD & Fecal Coliform. | |
| | | OLMS | 7.5 | 29.9 | 19.9 | 92.7 | - | 13.1 | - | - | | |
| Total 60 | | | | | | | | | | | | |

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Report Number: DPCC/W/STP/24-25/84/ 1152

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2024

Dated

02/07/2024

1. Name of STP : Ghitorni
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 10.06.2024
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

| Sr. No. | Installed Capacity (MGD) | STP Standard | Parameters | | | | | | | Remarks | |
|---------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|---------|---|
| | | | pH | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | | Fecal Coliform MPN/100ml |
| 1 | 5 | Inlet | 7.6 | 348 | 160 | 320 | 17.2 | 25.7 | 28.6 | - | Not meeting the Standards wrt TSS, BOD, COD & Fecal coliform. |
| | | Outlet | 7.9 | 58 | 40 | 60 | 1.6 | 2.1 | 1.1 | 1100 | |
| Total 5 | | OLMS | 7.8 | 15.8 | 10.9 | 61.2 | - | 12.5 | - | - | |

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