



DELHI POLLUTION CONTROL COMMITTEE

(Government of N.C.T. of Delhi)

4th Floor, I.S.B.T. Building, Kashmir Gate, Delhi - 110006

Website : <http://www.dpcc.delhigovt.nic.in>

Report Number : DPCC/W/STP/19-20/10 | 1822

3/2/20

ANALYSIS REPORT OF STP FOR THE MONTH OF JANUARY-2020

1. Name & Address of Ind./Unit
Molarband mini STP
2. Sampling location
Inlet and Outlet of STP
3. Date of Inspection
09.01.20
4. Samples collected by
DPCC Lab
5. Parameters analyzed and results

| Sr. No. | Installed Capacity (MGD) | STP Standard | pH 5.5-9.0 | Parameters | | | | | | | Remarks |
|---------|--------------------------|--------------|---------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|---|---------|
| | | | | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | | |
| 1 | Total 2 | Inlet | 7.0 | 10 | 10 | 50 | 10 | 5 | 2 | Not meeting the Standards w.r.t BOD, TSS, COD, A.N. | |
| | | | Outlet | 6.8 | 38 | 24 | 76 | 3.2 | 10.9 | | 1.3 |
| | | | OLMS* | 7.95 | 15.63 | 27.32 | 76.65 | - | 16.65 | | - |

I/C LABORATORY

Nandita
DR. NANDITA MOITRA

Scientist 'C'

SR. SCIENTIFIC ASSISTANT



DELHI POLLUTION CONTROL COMMITTEE

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Website : <http://www.dpcc.delhi.govt.nic.in>

Report Number : DPCC/W/STP/19-20/208 **1623**

3/2/20

ANALYSIS REPORT OF STP FOR THE MONTH OF JANUARY-2020

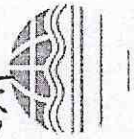
- Name & Address of Ind./Unit
Chilla STP
- Sampling location
Inlet and Outlet of STP
- Date of Inspection
02.01.20
- Samples collected by
DPCC Lab
- Parameters analyzed and results

| Sr. No. | Installed Capacity (MGD) | STP Standard | PH 5.5-9.0 | TSS (mg/l) | BOD (mg/l) | Parameters | | | | | Remarks |
|---------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|------------------------|---------|
| | | | | | | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | | |
| 1 | 9 | Inlet | 7.5 | 188 | 120 | 344 | 24.4 | 28.9 | 7.1 | Meeting the Standards. | |
| | | Outlet | 7.6 | 10 | 6 | 16 | 0.8 | 3.2 | 0.4 | | |
| | | OLMS* | 7.06 | 5.83 | 7.65 | 21.12 | - | 3.0 | - | | |
| Total 9 | | | | | | | | | | | |

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Website : <http://www.dpcc.delhigovt.nic.in>

Report Number : DPCC/W/STP/19-20/233

1624

3/2/20

ANALYSIS REPORT OF STP FOR THE MONTH OF JANUARY-2020

1. Name & Address of Ind./Unit Akshardham STP
2. Sampling location Inlet and Outlet of STP
3. Date of inspection 02.01.20
4. Samples collected by DPCC Lab
5. Parameters analyzed and results

| Sr. No. | Installed Capacity (MGD) | STP Standard | pH 5.5-9.0 | Parameters | | | | | | | Remarks |
|---------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|------------------------|---------|
| | | | | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | | |
| 1 | 1 | Inlet | 7.6 | 148 | 90 | 280 | 20.4 | 23.6 | 6.8 | Meeting the Standards. | |
| | | Outlet | 7.8 | 6 | 4 | 12 | 2.9 | 0.2 | | | |
| | | OLMS* | 7.86 | 0.97 | 0.93 | 4.14 | 0.11 | | | | |
| Total 1 | | | | | | | | | | | |

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Website : <http://www.dpcc.delhigovt.nic.in>

Report Number : DPCC/W/STP/19-20/235

1625

3/2/20

ANALYSIS REPORT OF STP FOR THE MONTH OF JANUARY-2020

1. Name & Address of Ind./Unit **KONDLI STP New**
2. Sampling location **Inlet and Outlet of STP**
3. Date of Inspection **02.01.20**
4. Samples collected by **DPCC Lab**
5. Parameters analyzed and results

| Sr. No. | Installed Capacity (MGD) | STP Standard | PH 5.5-9.0 | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | Remarks |
|----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|--------------------------------------|
| | | | | | | | | | | |
| 1 | 45 | Inlet | 7.7 | 116 | 75 | 216 | 22.4 | 26.8 | 6.7 | Not Meeting the Standards w.r.t TSS. |
| | | Outlet | 7.8 | 14 | 10 | 32 | 1.2 | 5.0 | 0.3 | |
| | | OLMS* | 7.65 | 18.38 | 9.25 | 36.70 | - | 4.49 | - | |
| Total 45 | | | | | | | | | | |

OLMS was found locked.

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Website : <http://www.dpcc.delhigovt.nic.in>

Report Number : DPCC/W/STP/19-20/236 / 1626

3/2/20

ANALYSIS REPORT OF STP FOR THE MONTH OF JANUARY-2020

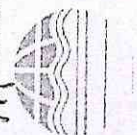
1. Name & Address of Ind./Unit **Kondli STP**
2. Sampling location **Inlet and Outlet of STP**
3. Date of Inspection **02.01.20**
4. Samples collected by **DPCC Lab**
5. Parameters analyzed and results

| Sr. No. | Installed Capacity (MGD) | STP Standard | PH 5.5-9.0 | Parameters | | | | | | | Remarks |
|----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|--------------------------------------|---------|
| | | | | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | | |
| 1 | 25 | Inlet | 7.7 | 228 | 165 | 484 | 28.4 | 30.6 | 7.1 | Not meeting the Standards w.r.t TSS. | |
| | | Outlet | 7.8 | 16 | 8 | 24 | 4.7 | 0.5 | | | |
| | | OLMS* | 7.64 | 13.91 | 8.34 | 20.67 | 1.84 | - | | | |
| Total 25 | | | | | | | | | | | |

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Website : <http://www.dpcc.delhigovt.nic.in>

Report Number : DPCC/W/STP/19-20/237 **1623**

3/2/20

ANALYSIS REPORT OF STP FOR THE MONTH OF JANUARY-2020

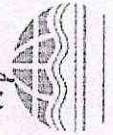
1. Name & Address of Ind./Unit
Yamuna Vihar STP Ph-III
2. Sampling location
Inlet and Outlet of STP
3. Date of Inspection
02.01.20
4. Samples collected by
DPCC Lab
5. Parameters analyzed and results

| Sr. No. | Installed Capacity (MGD) | STP Standard | PH | Parameters | | | | | | | Remarks |
|----------|--------------------------|--------------|-----|------------|------------|------------|---------------------|---------------------------|---------------------------------|--|---------|
| | | | | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | | |
| 1 | 25 | Inlet | 7.9 | 240 | 165 | 468 | 26.4 | 29.6 | 7.2 | Not meeting the Standards w.r.t TSS, BOD, COD & A.N. | |
| | | Outlet | 8.1 | 36 | 24 | 2.4 | 6.8 | 0.9 | | | |
| | | OLMS* | 6.6 | 33.82 | 18.96 | - | 11.30 | - | | | |
| Total 25 | | | | 10 | 10 | 50 | 10 | 5 | 2 | | |

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Report Number : DPCC/W/STP/19-20/239 **11628**

3/2/20

ANALYSIS REPORT OF STP FOR THE MONTH OF JANUARY-2020

1. Name & Address of Ind./Unit
Yamuna Vihar STP
2. Sampling location
Inlet and Outlet of STP
3. Date of Inspection
02.01.20
4. Samples collected by
DPCC Lab
5. Parameters analyzed and results

| Sr. No. | Installed Capacity (MGD) | STP Standard | PH 5.5-9.0 | Parameters | | | | | | | Remarks |
|----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|--|---------|
| | | | | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | | |
| 1 | 10 | Inlet | 7.7 | 276 | 190 | 564 | 28.8 | 31.5 | 6.9 | Not Meeting the Standards w.r.t BOD, TSS, COD & A.N. | |
| | | Outlet | 7.8 | 58 | 36 | 96 | 2.8 | 8.3 | 1.2 | | |
| | | OLMS* | 7.0 | 44.57 | 17.56 | 118.23 | - | 12.20 | - | | |
| 2 | 10 | Inlet | 7.8 | 400 | 320 | 860 | 32.4 | 33.2 | 7.9 | Not Meeting the Standards w.r.t BOD, TSS, COD, A.N. | |
| | | Outlet | 7.9 | 66 | 42 | 124 | 2.8 | 6.8 | 1.6 | | |
| | | OLMS* | - | - | - | - | - | - | - | | |
| Total 20 | | | | | | | | | | | |

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Report Number : DPCC/W/STP/19-20/240

1629

3/2/20

ANALYSIS REPORT OF STP FOR THE MONTH OF JANUARY-2020

- 1 Name & Address of Ind./Unit
Coronation Pillar STP
- 2 Sampling location
Inlet and Outlet of STP
- 3 Date of Inspection
07.01.2020
- 4 Samples collected by
DPCC Lab
- 5 Parameters analyzed and results

| Sr. No. | Installed Capacity (MGD) | STP Standard | Parameters | | | | | | | Remarks |
|----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|--------------------------------|--|
| | | | PH 6.5-9.0 | 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 | 7.7 | 268 | 190 | 560 | 26.4 | 28.7 | 7.2 | Not meeting the Standards w.r.t BOD, TSS, COD, A.N. |
| | | Outlet | 7.8 | 76 | 54 | 164 | 3.2 | 9.8 | 1.9 | |
| | | OLMS* | - | - | - | - | - | - | - | |
| | Ph-II(10) | Inlet | 7.4 | 380 | 290 | 844 | 29.6 | 31.9 | 7.4 | Not meeting the standards w.r.t TSS, BOD, COD & A.N. |
| | | Outlet | 7.5 | 52 | 36 | 96 | 2.4 | 8.6 | 1.3 | |
| | | OLMS* | - | - | - | - | - | - | - | |
| Total 30 | | | | | | | | | | |

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Report Number : DPCC/W/STP/19-20/241

1630

3/2/20

ANALYSIS REPORT OF STP FOR THE MONTH OF JANUARY-2020

1. Name & Address of Ind./Unit
Rithala STP
2. Sampling location
Inlet and Outlet of STP
3. Date of Inspection
07.01.20
4. Samples collected by
DPCC Lab
5. Parameters analyzed and results

| Sl. No. | Installed Capacity (MGD) | STP Standard | PH | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P(mg/l) | Remarks |
|----------|--------------------------|--------------|------|------------|------------|------------|---------------------|---------------------------|--------------------------------|--|
| | | | | | | | | | | |
| 1 | Phase-I(40) | Inlet | 7.0 | 336 | 260 | 760 | 26.8 | 28.3 | 6.9 | Not meeting the standards w.r.t to TSS, BOD, COD&A.N.. |
| | | Outlet | 7.1 | 68 | 48 | 136 | 4.0 | 9.8 | 1.5 | |
| | | OLMS* | 7.58 | 39.48 | 25.14 | 100.59 | - | 11.41 | - | |
| 2 | Ph-II(40) | Inlet | 7.0 | 336 | 260 | 760 | 26.8 | 28.3 | 6.9 | Not meeting the standards w.r.t to TSS, BOD, &A.N.. |
| | | Outlet | 7.4 | 24 | 16 | 48 | 1.6 | 6.1 | 0.4 | |
| | | OLMS* | 7.04 | 18.57 | 10.66 | 45.71 | - | 11.51 | - | |
| Total 80 | | | | | | | | | | |

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 Website : <http://www.dpcc.delhigovt.nic.in>

Report Number : DPCC/W/STP/19-20/242 **11631**

ANALYSIS REPORT OF STP FOR THE MONTH OF JANUARY-2020

3/2/20

1. Name & Address of Ind./Unit **Rohini STP**
2. Sampling location **Inlet and Outlet of STP**
3. Date of Inspection **07.01.20**
4. Samples collected by **DPCC Lab**
5. Parameters analyzed and results

| Sr. No. | Installed Capacity (MGD) | STP Standard | PH 5.5-9.0 | TSS (mg/l) | BOD (mg/l) | Parameters | | | | | Remarks |
|----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|---|---------|
| | | | | | | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | | |
| 15 | | Inlet | 7.4 | 244 | 180 | 536 | 22.4 | 24.7 | 6.5 | Not meeting the Standards w.r.t TSS, BOD&COD. | |
| | | Outlet | 7.5 | 34 | 22 | 64 | 2.4 | 4.8 | 0.8 | | |
| Total 15 | | | | | | | | | | | |

REMARKS: OLMS was found locked.

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Website : <http://www.dpcc.delhi.govt.nic.in>

Report Number : DPCC/W/STP/19-20/243

1632

3/2/20

ANALYSIS REPORT OF STP FOR THE MONTH OF JANUARY-2020

1. Name & Address of Ind./Unit Okhla STP
2. Sampling location Inlet and Outlet of STP
3. Date of Inspection 09.01.20
4. Samples collected by DPCC Lab
5. Parameters analyzed and results

| Sr. No. | Installed Capacity (MGD) | STP Standard | PH | Parameters | | | | | | | Remarks |
|-----------|--------------------------|--------------|------|------------|------------|------------|---------------------|---------------------------|---------------------------------|--|---------|
| | | | | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | | |
| 12 | | Inlet | 6.9 | 108 | 80 | 248 | 16.4 | 20.6 | 5.5 | Not meeting the Standards w.r.t TSS, BOD, COD. | |
| | | Outlet | 6.7 | 38 | 26 | 68 | 2.8 | 4.6 | 0.5 | | |
| | | OLMS | - | - | - | - | - | - | - | | |
| 16 | | Outlet | 6.7 | 30 | 18 | 48 | 2.4 | 4.2 | 0.3 | Not meeting the Standards w.r.t TSS, BOD. | |
| | | OLMS | 7.04 | 22.17 | 13.72 | 46.57 | - | 3.19 | - | | |
| | | Outlet | 6.7 | 24 | 16 | 44 | 2.0 | 4.3 | 0.3 | | |
| 37 | | OLMS | 7.51 | 331.19 | 17.73 | 181.52 | - | 1.78 | - | Not meeting the Standards w.r.t TSS, BOD. | |
| | | Outlet | 6.7 | 24 | 16 | 44 | 2.0 | 4.3 | 0.3 | | |
| | | Outlet | 6.8 | 26 | 18 | 48 | 2.0 | 4.8 | 0.2 | | |
| 45 | | OLMS | 7.51 | 331.19 | 17.73 | 181.52 | - | 1.78 | - | Not meeting the Standards w.r.t TSS, BOD. | |
| | | Outlet | 6.8 | 26 | 18 | 48 | 2.0 | 4.8 | 0.2 | | |
| Total 110 | | OLMS | 7.51 | 33.19 | 17.73 | 81.52 | - | 1.75 | - | | |


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Report Number : DPCC/W/STP/19-20/244 **11633**

ANALYSIS REPORT OF STP FOR THE MONTH OF JANUARY-2020

3/2/20

1. Name & Address of Ind./Unit Okhla STP New
2. Sampling location Inlet and Outlet of STP
3. Date of Inspection 09.01.20
4. Samples collected by DPCC Lab
5. Parameters analyzed and results

| Sr. No. | Installed Capacity (MGD) | STP Standard | PH 5.5-9.0 | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | Parameters | Remarks |
|----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|------------|------------------------|
| | | | | | | | | | | | |
| 1 | 30 | Inlet | 6.8 | 152 | 92 | 264 | 20.4 | 24.6 | 5.8 | | Meeting the Standards. |
| | | Outlet | 7.0 | 8 | 4 | 16 | 0.4 | 3.0 | 0.1 | | |
| | | OLMS* | 7.49 | 8.54 | 3.30 | 21.37 | - | 0.82 | | | |
| Total 30 | | | | | | | | | | | |


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Website : <http://www.dpcc.delhigovt.nic.in>

Report Number : DPCC/W/STP/19-20/245 / 1634

ANALYSIS REPORT OF STP FOR THE MONTH OF JANUARY-2020

3/2/20

1. Name & Address of Ind./Unit
DELHI GATE STP
2. Sampling location
Inlet and Outlet of STP
3. Date of Inspection
13.01.20
4. Samples collected by
DPCC Lab
5. Parameters analyzed and results

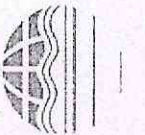
| Sr. No. | Installed Capacity (MGD) | STP Standard | PH 5.5-9.0 | TSS (mg/l) | BOD (mg/l) | Parameters | | | | | | Remarks |
|-----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|--------------------------------|--|------------------------|---------|
| | | | | | | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P(mg/l) | | | |
| 1 | Phase-I,II(2.2) | Inlet | 6.8 | 304 | 240 | 680 | 28.8 | 29.8 | 6.3 | | | |
| | | Outlet | 7.1 | 8 | 6 | 16 | 0.4 | 4.8 | 0.2 | | Meeting the Standards. | |
| | | OLMS* | 6.81 | 9.40 | 7.55 | 33.68 | - | 4.70 | - | | | |
| Total 2.2 | | | | | | | | | | | | |

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Report Number : DPCC/W/STP/19-20/246 **11635**

ANALYSIS REPORT OF STP FOR THE MONTH OF JANUARY-2020 **3/2/20**

1. Name & Address of Ind./Unit **DELHI GATE STP NEW**
2. Sampling location **Inlet and Outlet of STP**
3. Date of Inspection **15.01.20**
4. Samples collected by **DPCC Lab**
5. Parameters analyzed and results

| Sr. No. | Installed Capacity (MGD) | STP Standard | PH 5.5-9.0 | TSS (mg/l) | BOD (mg/l) | Parameters | | | | Remarks |
|----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|--------------------------------|------------------------|
| | | | | | | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P(mg/l) | |
| 1 | Phase-I,II(15) | Inlet | 7.4 | 146 | 90 | 284 | 16.8 | 20.8 | 1.1 | Meeting the Standards. |
| | | Outlet | 7.6 | 6 | 4 | 12 | 0.4 | 3.6 | 0.2 | |
| | | OLMS* | 6.81 | 3.00 | 4.77 | 18.39 | - | 1.62 | - | |
| Total 15 | | | | | | | | | | |

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Website : <http://www.dpcc.delhigovt.nic.in>

Report Number : DPCC/W/STP/19-20/247

11636

ANALYSIS REPORT OF STP FOR THE MONTH OF JANUARY-2020

3/2/20

- Name & Address of Ind./Unit
Nilothi STP
- Sampling location
Inlet and Outlet of STP
- Date of Inspection
13.01.20
- Samples collected by
DPCC Lab
- Parameters analyzed and results

| Sr. No. | Installed Capacity (MGD) | STP Standard | PH 5.5-9.0 | TSS (mg/l) | BOD (mg/l) | Parameters | | | | | Remarks |
|----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|--|---------|
| | | | | | | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | | |
| 1 | 40 | Inlet | - | 10 | 10 | 50 | 10 | 5 | 2 | STP was found non-operational at the time of monitoring. | |
| | | Outlet | - | - | - | - | - | - | - | | |
| | | OLMS* | - | - | - | - | - | - | - | | |
| Total 40 | | | | | | | | | | | |

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Website : <http://www.dpcc.delhigovt.nic.in>

ANALYSIS REPORT OF STP FOR THE MONTH OF JANUARY-2020

Report Number : DPCC/W/STP/19-20/248 / 1657

3/2/20

1. Name & Address of Ind./Unit
Niothi STP-II
Inlet and Outlet of STP
2. Sampling location
3. Date of Inspection
13.01.20
4. Samples collected by
DPCC Lab
5. Parameters analyzed and results

| Sr. No. | Installed Capacity (MGD) | STP Standard | PH 5.5-9.0 | TSS (mg/l) | BOD (mg/l) | Parameters | | | | | Remarks |
|----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|------------------------|---------|
| | | | | | | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | | |
| 1 | 20 | Inlet | 7.0 | 240 | 185 | 540 | 26.8 | 29.4 | 7.6 | Meeting the Standards. | |
| | | Outlet | 7.1 | 10 | 6 | 16 | 0.4 | 3.3 | 0.2 | | |
| | | OLMS* | 7.21 | 6.65 | 6.93 | 24.85 | - | 1.88 | - | | |
| Total 20 | | | | | | | | | | | |

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Website : <http://www.dpcc.delhigovt.nic.in>

Report Number : DPCC/W/STP/19-20/249 | 1638

3/2/20

ANALYSIS REPORT OF STP FOR THE MONTH OF JANUARY-2020

- Name & Address of Ind./Unit
Keshopur STP new
- Sampling location
Inlet and Outlet of STP
- Date of Inspection
13.01.19
- Samples collected by
DPCC Lab
- Parameters analyzed and results

| Sr. No. | Installed Capacity (MGD) | STP Standard | PH 5.5-9.0 | TSS (mg/l) | BOD (mg/l) | Parameters | | | | | Remarks |
|----------|--------------------------|--------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|-----|---|---------|
| | | | | | | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | | | |
| 1 | 12 | Inlet | 7.2 | 312 | 260 | 760 | 29.6 | 32.3 | 8.1 | Not Meeting the Standards w.r.t TSS, BOD, COD, & A.N. | |
| | | Outlet | 7.4 | 58 | 38 | 112 | 3.6 | 7.4 | 1.5 | | |
| | | OLMS* | 6.86 | 6.88 | 2.32 | 3.19 | - | 0.94 | - | | |
| Total 12 | | | | | | | | | | | |

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Website : <http://www.dpcc.delhigovt.nic.in>

Report Number : DPCC/W/STP/19-20251

1639

ANALYSIS REPORT OF STP FOR THE MONTH OF JANUARY-2020

3/2/20

- Name & Address of Ind./Unit
Najafgarh STP
- Sampling location
Inlet and Outlet of STP
- Date of Inspection
14.01.19
- Samples collected by
DPCC Lab
- Parameters analyzed and results

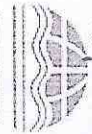
| Sr. No. | Installed Capacity (MGD) | STP Standard | pH 5.5-9.0 | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | Parameters | Remarks |
|---------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|------------|--|
| | | | | | | | | | | | |
| 5 | | Inlet | 7.5 | 264 | 192 | 576 | 26.4 | 29.2 | 6.9 | | Not meeting the standards w.r.t to TSS, BOD, COD&A.N |
| | | Outlet | 7.6 | 54 | 36 | 96 | 3.2 | 6.6 | 0.5 | | |
| | | OLMS* | | | | | | | | | |
| Total 5 | | | | | | | | | | | |

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Report Number : DPCC/W/STP/19-20/250 | 164 e

3/220

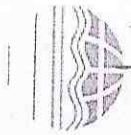
ANALYSIS REPORT OF STP FOR THE MONTH OF JANUARY-2020

1. Name & Address of Ind./Unit
Keshopur STP
2. Sampling location
Inlet and Outlet of STP
3. Date of Inspection
13.01.20
4. Samples collected by
DPCC Lab
5. Parameters analyzed and results

| Sr. No. | Installed Capacity (MGD) | STP Standard | PH 5.5-9.0 | Parameters | | | | | | Remarks | |
|---------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|---------|--|
| | | | | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | | |
| 1 | 40 | Inlet | 7.1 | 276 | 10 | 10 | 50 | 10 | 5 | 2 | |
| | | Outlet | 7.0 | 86 | 65 | 4.8 | 8.6 | 1.2 | | | Not meeting the Standards w.r.t TSS, BOD, COD&A.N. |
| | | OLMS* | 7.92 | 51.19 | 38.53 | - | 4.0 | - | | | |
| 2 | 20 | Inlet | 7.1 | 276 | 195 | 564 | 28.4 | 31.6 | 7.8 | | |
| | | Outlet | 7.0 | 74 | 62 | 188 | 4.4 | 1.0 | | | Not meeting the Standards w.r.t TSS, BOD, COD&A.N. |
| | | OLMS* | 7.46 | 53.40 | 21.14 | 48.8 | 6.0 | - | | | |
| | Total 60 | | | | | | | | | | |

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Website : <http://www.dpcc.delhigovt.nic.in>

Report Number : DPCC/W/STP/19-20/252 (164)

3/2/20

ANALYSIS REPORT OF STP FOR THE MONTH OF JANUARY-2020

1. Name & Address of Ind./Unit Pappankalan STP
2. Sampling location Inlet and Outlet of STP
3. Date of Inspection 14.01.20
4. Samples collected by DPCC Lab
5. Parameters analyzed and results

| Sr. No. | Installed Capacity (MGD) | STP Standard | pH 5.5-9.0 | Parameters | | | | | | Remarks |
|---------|--------------------------|--------------|---------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|--|
| | | | | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | |
| 1 | 20 | Inlet | 7.6 | 242 | 180 | 460 | 24.8 | 26.3 | 6.3 | Not meeting the Standards w.r.t TSS, BOD, COD & A.N. |
| | | Outlet | 7.6 | 78 | 56 | 156 | 4.0 | 6.9 | 1.3 | |
| | | OLMS* | 6.83 | 7.06 | 7.07 | 44.73 | - | 6.83 | - | |
| | Total 20 | | | | | | | | | |

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Report Number : DPCC/W/STP/19-20/253 | 1642


3/2/20

ANALYSIS REPORT OF STP FOR THE MONTH OF JANUARY-2020

1. Name & Address of Ind./Unit Pappankalan STP-II
2. Sampling location Inlet and Outlet of STP
3. Date of Inspection 14.01.20
4. Samples collected by DPCC Lab

5. Parameters analyzed and results

| Sr. No. | Installed Capacity (MGD) | STP Standard | pH 5.5-9.0 | Parameters | | | | | | Remarks |
|----------|--------------------------|--------------|---------------|------------|------------|------------|---------------------|---------------------------|--------------------------------|---|
| | | | | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P(mg/l) | |
| 1 | 20 | Inlet | 7.6 | 344 | 265 | 684 | 32.8 | 34.3 | 8.5 | Not Meeting the Standards w.r.t TSS, BOD&A.N. |
| | | Outlet | 7.7 | 26 | 18 | 48 | 1.6 | 5.2 | 1.1 | |
| | | OLMS* | - | - | - | - | - | - | - | |
| Total 20 | | | | | | | | | | |

OLMS was found locked.

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Report Number : DPCC/W/STP/19-20/255

1643

ANALYSIS REPORT OF STP FOR THE MONTH OF JANUARY-2020

1. Name & Address of Ind./Unit
Sen Nursing Home (SNH)
2. Sampling location
Inlet and Outlet of STP
3. Date of Inspection
15.01.20
4. Samples collected by
DPCC Lab
5. Parameters analyzed and results

| Sr. No. | Installed Capacity (MGD) | STP Standard | PH | Parameters | | | | | | | Remarks |
|-----------|--------------------------|--------------|------|------------|------------|------------|---------------------|---------------------------|---------------------------------|------------------------|---------|
| | | | | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | | |
| 1 | Phase-I,II(2.2) | Inlet | 7.7 | 96 | 78 | 216 | 12.4 | 16.8 | 5.2 | Meeting the Standards. | |
| | | Outlet | 7.8 | 4 | 2 | 0.4 | 3.4 | 0.1 | | | |
| | | OLMS* | 7.01 | 2.12 | 5.4 | 22.3 | - | 0.0 | - | | |
| Total 2.2 | | | | | | | | | | | |

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Report Number : DPCC/W/STP/19-20/256 / 1644

ANALYSIS REPORT OF STP FOR THE MONTH OF JANUARY-2020

3/2/20

- Name & Address of Ind./Unit
Vasant Kunj STP
- Sampling location
Inlet and Outlet of STP
- Date of Inspection
15.01.20
- Samples collected by
DPCC Lab
- Parameters analyzed and results

| Sr. No. | Installed Capacity (MGD) | STP Standard | PH 5.5-9.0 | Parameters | | | | | | | Remarks |
|-----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|--|--|
| | | | | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | | |
| 2.2 | | Inlet | 7.7 | 10 | 10 | 50 | 10 | 5 | 2 | | |
| | | Outlet | 7.7 | 28 | 18 | 48 | 2.8 | 4.9 | 1.3 | | |
| | | OLMS* | 7.55 | 14.13 | 12.20 | 50.38 | - | 3.61 | - | | Not meeting the Standards w.r.t BOD and TSS. |
| 3 | | Inlet | 7.5 | 420 | 320 | 860 | 33.6 | 35.6 | 8.5 | | |
| | | Outlet | 7.6 | 34 | 26 | 68 | 2.8 | 5.8 | 1.4 | | |
| | | OLMS* | 7.65 | 11.52 | 8.71 | 23.68 | - | 6.83 | - | | Not Meeting the Standards w.r.t BOD, TSS, A.N&COD. |
| Total 5.2 | | | | | | | | | | | |

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S.R. SCIENTIFIC ASSISTANT

Report Number : DPCC/W/STP/19-20/258

1645

ANALYSIS REPORT OF STP FOR THE MONTH OF JANUARY-2020



DELHI POLLUTION CONTROL COMMITTEE

(Government of N.C.T. of Delhi)

4th Floor, I.S.B.T. Building, Kashmir Gate, Delhi - 110006

Website : <http://www.dpcc.delhigovt.nic.in>

1. Name & Address of Ind./Unit
Mehrauli STP
2. Sampling location
Inlet and Outlet of STP
3. Date of Inspection
15.01.20
4. Samples collected by
DPCC Lab
5. Parameters analyzed and results

| Sr. No. | Installed Capacity (MGD) | STP Standard | PH 5.5-9.0 | Parameters | | | | | | | Remarks |
|----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------------------------------|--|---------|
| | | | | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P (mg/l) | | |
| 15 | Inlet | | 7.6 | 296 | 210 | 600 | 26.8 | 27.9 | 7.6 | Not meeting the standards w.r.t TSS, BOD, COD & A.N. | |
| | | Outlet | 7.6 | 56 | 40 | 120 | 4.0 | 9.4 | 1.6 | | |
| | | OLMS* | 7.20 | 12.94 | 17.53 | 70.29 | - | 1.30 | - | | |
| Total 15 | | | | 10 | 10 | 50 | 10 | 5 | 2 | | |

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Website : <http://www.dpcc.delhigovt.nic.in>

Report Number : DPCC/W/STP/19-20/259

1646

3/2/20

ANALYSIS REPORT OF STP FOR THE MONTH OF JANUARY-2020

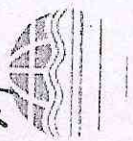
1. Name & Address of Ind./Unit
Narela STP
2. Sampling location
Inlet and Outlet of STP
3. Date of Inspection
16.01.20
4. Samples collected by
DPCC Lab
5. Parameters analyzed and results

| Sr. No. | Installed Capacity (MGD) | STP Standard | PH 5.5-9.0 | Parameters | | | | | | | Remarks |
|----------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|--------------------------------|--|---------|
| | | | | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | Dissolved Phosphate as P(mg/l) | | |
| 1 | 10 | Inlet | 7.2 | 10 | 10 | 50 | 10 | 5 | 2 | Not Meeting the Standards w.r.t TSS, BOD, COD & A.N. | |
| | | Outlet | 7.4 | 32 | 26 | 64 | 2.4 | 8.4 | 1.3 | | |
| Total 10 | | OLMS* | 7.36 | 30.20 | 21.08 | 87.01 | - | 6.01 | - | | |

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Website : <http://www.dpcc.delhigovt.nic.in>

Report Number : DPCC/W/STP/19-20/250/1643

ANALYSIS REPORT OF STP FOR THE MONTH OF JANUARY-2020

3/2/20

1. Name & Address of Ind./Unit
Kapashera STP
2. Sampling location
Inlet and Outlet of STP
3. Date of Inspection
15.01.20
4. Samples collected by
DPCC Lab
5. Parameters analyzed and results

| Sr. No. | Installed Capacity (MGD) | STP Standard | pH 5.5-9.0 | TSS (mg/l) | BOD (mg/l) | Parameters | | | Remarks | |
|---------|--------------------------|--------------|------------|------------|------------|------------|---------------------|---------------------------|---------|--------------------------------------|
| | | | | | | COD (mg/l) | Oil & Grease (mg/l) | Ammonical Nitrogen (mg/l) | | |
| 1 | 5 | Inlet | 7.3 | 380 | 290 | 720 | 33.6 | 35.6 | 8.6 | Not meeting the Standards w.r.t TSS. |
| | | Outlet | 7.6 | 16 | 10 | 20 | 0.8 | 4.6 | 0.3 | |
| | Total 5 | OLMS* | - | - | - | - | - | - | - | |

REMARKS: OLMS was under maintenance.
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