

**UTTAR PRADESH POLLUTION CONTROL BOARD**  
**T.C.-12V, Vibhuti Khand, Gomti Nagar, Lucknow- 226010**  
**AIR LABORATORY**

**Ambient Air Quality Monitoring Report**

| Date | Concentration in $\mu\text{g}/\text{m}^3$ |                 |                  |                   | AQI Value | Prominent Pollutant |
|------|---|-----------------|------------------|-------------------|-----------|---------------------|
|      | SO <sub>2</sub>                           | NO <sub>2</sub> | PM <sub>10</sub> | PM <sub>2.5</sub> |           |                     |

**Location: Ghaziabad-Sahibabad Insustrial Area**

|          |    |    |     |    |     |                   |
|----------|----|----|-----|----|-----|-------------------|
| 01-05-18 | 23 | 50 | 237 | 53 | 191 | PM <sub>2.5</sub> |
| 04-05-18 | 26 | 36 | 252 | 58 | 202 | PM <sub>2.5</sub> |
| 08-05-18 | 23 | 44 | 294 | 92 | 244 | PM <sub>2.5</sub> |
| 11-05-18 | 29 | 47 | 182 | 41 | 155 | PM <sub>2.5</sub> |
| 15-05-18 | 27 | 41 | 223 | 38 | 182 | PM <sub>2.5</sub> |
| 18-05-18 | 21 | 38 | 286 | 93 | 236 | PM <sub>2.5</sub> |
| 22-05-18 | 23 | 36 | 289 | 80 | 239 | PM <sub>2.5</sub> |
| 25-05-18 | 22 | 37 | 284 | 59 | 234 | PM <sub>2.5</sub> |

**Location: Ghaziabad- B.S. Road Industrial Area**

|          |    |    |     |     |     |                   |
|----------|----|----|-----|-----|-----|-------------------|
| 03-05-18 | 22 | 37 | 186 | 46  | 157 | PM <sub>2.5</sub> |
| 07-05-18 | 24 | 41 | 267 | 77  | 217 | PM <sub>2.5</sub> |
| 10-05-18 | 24 | 33 | 168 | 42  | 145 | PM <sub>2.5</sub> |
| 14-05-18 | 19 | 37 | 158 | 30  | 139 | PM <sub>2.5</sub> |
| 17-05-18 | 21 | 44 | 276 | 102 | 240 | PM <sub>2.5</sub> |
| 21-05-18 | 24 | 36 | 284 | 99  | 234 | PM <sub>2.5</sub> |
| 24-05-18 | 20 | 34 | 311 | 118 | 293 | PM <sub>2.5</sub> |
| 28-05-18 | 19 | 39 | 265 | 73  | 215 | PM <sub>2.5</sub> |

*Asst. Lab. In-charge*  
 12/6/18

*Maya*  
 CSO Lab

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**Ambient Air Quality Monitoring Report**

| Date | Concentration in $\mu\text{g}/\text{m}^3$ |                 |                  |                   | AQI Value | Prominent Pollutant |
|------|---|-----------------|------------------|-------------------|-----------|---------------------|
|      | SO <sub>2</sub>                           | NO <sub>2</sub> | PM <sub>10</sub> | PM <sub>2.5</sub> |           |                     |

**Location: Ghaziabad- Khora Colony**

|          |       |       |      |    |     |                   |
|----------|-------|-------|------|----|-----|-------------------|
| 02-05-18 | Rain  | Rain  | Rain | -  | -   | -                 |
| 05-05-18 | 16.92 | 34.42 | 151  | 98 | 227 | PM <sub>2.5</sub> |
| 08-05-18 | Rain  | Rain  | Rain | -  | -   | -                 |
| 11-05-18 | 17.85 | 34.20 | 142  | 86 | 187 | PM <sub>2.5</sub> |
| 14-05-18 | 17.46 | 34.16 | 152  | 92 | 207 | PM <sub>2.5</sub> |
| 17-05-18 | 17.36 | 33.00 | 166  | 89 | 197 | PM <sub>2.5</sub> |
| 20-05-18 | 16.66 | 34.18 | 158  | 94 | 213 | PM <sub>2.5</sub> |
| 23-05-18 | 16.70 | 34.43 | 157  | 84 | 180 | PM <sub>2.5</sub> |
| 26-05-18 | 17.20 | 34.66 | 149  | 97 | 223 | PM <sub>2.5</sub> |
| 29-05-18 | 16.10 | 35.68 | 142  | 86 | 187 | PM <sub>2.5</sub> |

**Location: Ghaziabad-Vinoba Bhawe Par , Lohia Nagar**

|          |       |       |      |   |     |                  |
|----------|-------|-------|------|---|-----|------------------|
| 02-05-18 | Rain  | Rain  | Rain | - | -   | -                |
| 05-05-18 | 16.38 | 30.65 | 142  | - | 128 | PM <sub>10</sub> |
| 09-05-18 | Rain  | Rain  | Rain | - | -   | -                |
| 12-05-18 | 16.98 | 34.75 | 134  | - | 123 | PM <sub>10</sub> |
| 15-05-18 | Rain  | Rain  | Rain | - | -   | -                |
| 18-05-18 | 15.73 | 31.75 | 145  | - | 130 | PM <sub>10</sub> |
| 21-05-18 | 15.98 | 31.08 | 152  | - | 135 | PM <sub>10</sub> |
| 24-05-18 | 15.40 | 32.00 | 151  | - | 134 | PM <sub>10</sub> |
| 27-05-18 | 16.23 | 31.30 | 149  | - | 133 | PM <sub>10</sub> |
| 30-05-18 | 16.46 | 32.40 | 147  | - | 131 | PM <sub>10</sub> |

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12/5/18

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CEO lab