

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 ₂ | NO ₂ | PM ₁₀ | PM _{2.5} | | |

Location: Sarvodaya Hospital Bagpat

| | | | | | | |
|------------|------|------|-----|-----|-----|-------------------|
| 02-01-2019 | 16.1 | 28.8 | 322 | 175 | 342 | PM _{2.5} |
| 05-01-2019 | 13.5 | 32.1 | 250 | 154 | 326 | PM _{2.5} |
| 09-01-2019 | 17.7 | 26.8 | 196 | 118 | 293 | PM _{2.5} |
| 13-01-2019 | 15.2 | 30.7 | 248 | 148 | 322 | PM _{2.5} |
| 17-01-2019 | 17.3 | 33.1 | 287 | 167 | 336 | PM _{2.5} |
| 21-01-2019 | 14.5 | 30.8 | 185 | 87 | 190 | PM _{2.5} |
| 24-01-2019 | 16.4 | 26.7 | 132 | 95 | 217 | PM _{2.5} |
| 29-01-2019 | 12.5 | 29.8 | 157 | 101 | 237 | PM _{2.5} |

Location: Weavetex Overseas

| | | | | | | |
|------------|------|------|-----|-----|-----|-------------------|
| 02-01-2019 | 14.6 | 32.1 | 329 | 175 | 342 | PM _{2.5} |
| 05-01-2019 | 12.4 | 33.1 | 258 | 138 | 314 | PM _{2.5} |
| 09-01-2019 | 17.1 | 34.4 | 204 | 118 | 293 | PM _{2.5} |
| 13-01-2019 | 13.8 | 29.6 | 245 | 127 | 305 | PM _{2.5} |
| 17-01-2019 | 17.2 | 28.4 | 279 | 168 | 337 | PM _{2.5} |
| 21-01-2019 | 13.4 | 30.2 | 189 | 84 | 180 | PM _{2.5} |
| 24-01-2019 | 15.5 | 27.3 | 141 | 101 | 237 | PM _{2.5} |
| 29-01-2019 | 14.7 | 30.7 | 166 | 113 | 277 | PM _{2.5} |