

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

| | | | | | | |
|------------|-----|------|-----|-----|-----|-------------------|
| 02-03-2021 | 8.7 | 36.2 | 220 | 103 | 243 | PM _{2.5} |
| 05-03-2021 | 7.5 | 30.4 | 248 | 119 | 297 | PM _{2.5} |
| 09-03-2021 | 8.7 | 31.1 | 235 | 111 | 270 | PM _{2.5} |
| 12-03-2021 | 7.6 | 29.1 | 221 | 98 | 227 | PM _{2.5} |
| 16-03-2021 | 7.3 | 31.4 | 247 | 104 | 247 | PM _{2.5} |
| 19-03-2021 | 6.7 | 30.4 | 202 | 94 | 213 | PM _{2.5} |
| 23-03-2021 | 7.3 | 34.4 | 255 | 143 | 318 | PM _{2.5} |
| 26-03-2021 | 8.7 | 38.3 | 160 | 94 | 213 | PM _{2.5} |
| 30-03-2021 | 7.4 | 35.9 | 228 | 124 | 303 | PM _{2.5} |

Location: Weavetex Overseas

| | | | | | | |
|------------|-----|------|-----|-----|-----|-------------------|
| 02-03-2021 | 9.7 | 38.6 | 239 | 117 | 290 | PM _{2.5} |
| 05-03-2021 | 8.4 | 32.4 | 257 | 131 | 308 | PM _{2.5} |
| 09-03-2021 | 8.7 | 34.7 | 248 | 114 | 280 | PM _{2.5} |
| 12-03-2021 | 7.7 | 31.6 | 233 | 101 | 237 | PM _{2.5} |
| 16-03-2021 | 6.8 | 29.3 | 259 | 112 | 273 | PM _{2.5} |
| 19-03-2021 | 6.5 | 31.2 | 211 | 87 | 190 | PM _{2.5} |
| 23-03-2021 | 8.2 | 32.7 | 263 | 133 | 310 | PM _{2.5} |
| 26-03-2021 | 7.1 | 29.3 | 165 | 91 | 203 | PM _{2.5} |
| 30-03-2021 | 6.3 | 32.2 | 237 | 128 | 306 | PM _{2.5} |