

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: Kamla Cinema Building Muzzafarnagar

| | | | | | | |
|----------|------|------|-----|-----|-----|-------------------|
| 02.11.20 | 24.1 | 14.4 | 434 | 254 | 405 | PM _{2.5} |
| 06.11.20 | 24.5 | 16.3 | 484 | 289 | 468 | PM _{2.5} |
| 08.11.20 | 19.2 | 14.8 | 411 | 208 | 376 | PM _{2.5} |
| 12.11.20 | 16.2 | 13 | 276 | 103 | 243 | PM _{2.5} |
| 17.11.20 | 15.5 | 33.1 | 106 | 93 | 210 | PM _{2.5} |
| 20.11.20 | 14.7 | 34.2 | 253 | 112 | 273 | PM _{2.5} |
| 23.11.20 | 15.3 | 14.8 | 277 | 111 | 270 | PM _{2.5} |
| 26.11.20 | 16.6 | 16.3 | 281 | 108 | 260 | PM _{2.5} |

Location: Muzzafarnagar- Lekhpal Bhawan Tehsil Sadar

| | | | | | | |
|----------|------|------|-----|-----|-----|-------------------|
| 02.11.20 | 26.9 | 14.5 | 434 | 276 | 420 | PM _{2.5} |
| 06.11.20 | 25 | 14.7 | 486 | 264 | 470 | PM _{2.5} |
| 08.11.20 | 21.6 | 14.8 | 457 | 216 | 434 | PM _{2.5} |
| 12.11.20 | 16 | 13.1 | 276 | 112 | 273 | PM _{2.5} |
| 17.11.20 | 16.3 | 29.2 | 103 | 87 | 190 | PM _{2.5} |
| 20.11.20 | 17.5 | 31 | 242 | 118 | 293 | PM _{2.5} |
| 23.11.20 | 13.7 | 19.6 | 274 | 102 | 240 | PM _{2.5} |
| 26.11.20 | 15.9 | 18.1 | 272 | 109 | 263 | PM _{2.5} |