

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

| | | | | | | |
|------------|------|------|-----|------|-----|-------------------|
| 01.06.2021 | 20.2 | 24.0 | 92 | 42.5 | 92 | PM ₁₀ |
| 04.06.2021 | 18.6 | 23.6 | 170 | 76.8 | 156 | PM _{2.5} |
| 08.06.2021 | 20.6 | 24.0 | 176 | 82.2 | 174 | PM _{2.5} |
| 11.06.2021 | 20.6 | 23.9 | 72 | 42.1 | 72 | PM ₁₀ |
| 15.06.2021 | 19.9 | 23.4 | 95 | 40.6 | 95 | PM ₁₀ |
| 18.06.2021 | 20.7 | 25.0 | 77 | 43.5 | 77 | PM ₁₀ |

Location: Muzzafarnagar- Lekhpal Bhawan Tehsil Sadar

| | | | | | | |
|------------|------|------|-----|------|-----|-------------------|
| 01.06.2021 | 17.8 | 23.6 | 85 | 40.7 | 85 | PM ₁₀ |
| 04.06.2021 | 19.5 | 26.0 | 162 | 78.2 | 161 | PM _{2.5} |
| 08.06.2021 | 20.5 | 27.3 | 168 | 80.4 | 168 | PM _{2.5} |
| 11.06.2021 | 19.8 | 23.4 | 70 | 42.5 | 71 | PM _{2.5} |
| 15.06.2021 | 19.8 | 22.9 | 81 | 44.7 | 81 | PM ₁₀ |
| 18.06.2021 | 18.6 | 23.6 | 70 | 45.1 | 75 | PM _{2.5} |