

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 | | |

Location: Meerut- Begum Bridge

| | | | | | |
|----------|------|------|-------|-----|------------------|
| 01/07/21 | 8.77 | 47.9 | 159.6 | 140 | PM ₁₀ |
| 07/07/21 | 8.72 | 47.6 | 157.8 | 139 | PM ₁₀ |
| 15/07/21 | 8.65 | 47.1 | 157.8 | 139 | PM ₁₀ |
| 22/07/21 | 8.67 | 47.1 | 159.0 | 139 | PM ₁₀ |

Location: Meerut- Kesarganj

| | | | | | |
|----------|------|-------|--------|-----|------------------|
| 05/07/21 | 7.75 | 28.75 | 151.00 | 134 | PM ₁₀ |
| 13/07/21 | 7.78 | 29.57 | 150.73 | 134 | PM ₁₀ |
| 20/07/21 | 7.77 | 27.88 | 148.93 | 133 | PM ₁₀ |
| 24/07/21 | 7.70 | 27.82 | 150.13 | 133 | PM ₁₀ |
| 30/07/21 | 7.87 | 27.78 | 149.77 | 133 | PM ₁₀ |