

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: Noida - E-12 Sector-1, Residential Area

| | | | | | | |
|-----------|----|----|-----|----|-----|-------------------|
| 7/1/2021 | 7 | 25 | 309 | 43 | 259 | PM ₁₀ |
| 7/6/2021 | 10 | 22 | 203 | 42 | 169 | PM ₁₀ |
| 7/8/2021 | 9 | 24 | 251 | 37 | 201 | PM ₁₀ |
| 7/13/2021 | 9 | 19 | 58 | 35 | 58 | PM ₁₀ |
| 7/15/2021 | 17 | 18 | 78 | 45 | 78 | PM ₁₀ |
| 7/20/2021 | 14 | 32 | 67 | 44 | 73 | PM _{2.5} |
| 7/22/2021 | 9 | 13 | 61 | 30 | 61 | PM ₁₀ |
| 7/27/2021 | 6 | 22 | 66 | 36 | 66 | PM ₁₀ |
| 7/29/2021 | 9 | 28 | 84 | 29 | 84 | PM ₁₀ |

Location: Noida - Sector-6 Noida Industrial Area

| | | | | | | |
|-----------|----|----|-----|----|-----|------------------|
| 7/5/2021 | 13 | 30 | 208 | 53 | 172 | PM ₁₀ |
| 7/7/2021 | 11 | 36 | 232 | 46 | 188 | PM ₁₀ |
| 7/12/2021 | 9 | 22 | 94 | 36 | 94 | PM ₁₀ |
| 7/17/2021 | 14 | 26 | 87 | 37 | 87 | PM ₁₀ |
| 7/19/2021 | 8 | 31 | 25 | 15 | 25 | PM ₁₀ |
| 7/26/2021 | 15 | 29 | 104 | 33 | 103 | PM ₁₀ |
| 7/28/2021 | 6 | 25 | 45 | 22 | 45 | PM ₁₀ |

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|------|---|-----------------|------------------|-------------------|-----------|---------------------|
| | SO ₂ | NO ₂ | PM ₁₀ | PM _{2.5} | | |

Location: Noida -Golf Course, Sector 37

| | | | | | | |
|-----------|-----|------|-----|-----|-----|-------------------|
| 7/3/2021 | 6.8 | 10.7 | 133 | 69 | 130 | PM ₁₀ |
| 7/7/2021 | 7.0 | 11.5 | 206 | 101 | 237 | PM _{2.5} |
| 7/10/2021 | 6.5 | 10.2 | 107 | 62 | 107 | PM ₁₀ |
| 7/14/2021 | 6.3 | 10.0 | 98 | 53 | 98 | PM ₁₀ |
| 7/17/2021 | 7.2 | 11.1 | 110 | 58 | 107 | PM ₁₀ |
| 7/21/2021 | 6.3 | 9.7 | 84 | 51 | 85 | PM _{2.5} |
| 7/24/2021 | 6.2 | 9.5 | 88 | 54 | 90 | PM _{2.5} |

Location: Noida - Subrose limited, Phase II

| | | | | | | |
|-----------|-----|------|-----|-----|-----|-------------------|
| 7/3/2021 | 6.9 | 11 | 124 | 69 | 130 | PM ₁₀ |
| 7/7/2021 | 6.6 | 11.4 | 190 | 101 | 237 | PM _{2.5} |
| 7/10/2021 | 7.1 | 10.1 | 111 | 62 | 107 | PM _{2.5} |
| 7/14/2021 | 6.3 | 9.8 | 95 | 53 | 95 | PM ₁₀ |
| 7/17/2021 | 6.5 | 10.9 | 104 | 58 | 103 | PM ₁₀ |
| 7/21/2021 | 6.2 | 9.5 | 87 | 51 | 87 | PM _{2.5} |
| 7/24/2021 | 6.3 | 9.3 | 83 | 54 | 90 | PM _{2.5} |