

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

| | | | | | | |
|----------|----|----|-----|-----|-----|-------------------|
| 05.03.19 | 9 | 56 | 135 | 75 | 150 | PM _{2.5} |
| 07.03.19 | 21 | 81 | 218 | 105 | 250 | PM _{2.5} |
| 12.03.19 | 12 | 58 | 133 | 60 | 122 | PM _{2.5} |
| 14.03.19 | 25 | 76 | 238 | 124 | 303 | PM _{2.5} |
| 19.03.19 | 22 | 83 | 230 | 104 | 247 | PM _{2.5} |
| 26.03.19 | 14 | 66 | 147 | 68 | 131 | PM _{2.5} |
| 28.03.19 | 27 | 80 | 269 | 112 | 273 | PM _{2.5} |

Location: Noida - Sector-6 Noida Industrial Area

| | | | | | | |
|----------|----|----|-----|-----|-----|-------------------|
| 04.03.19 | 10 | 59 | 197 | 128 | 306 | PM _{2.5} |
| 06.03.19 | 13 | 79 | 173 | 88 | 193 | PM _{2.5} |
| 11.03.19 | 12 | 64 | 187 | 93 | 210 | PM _{2.5} |
| 13.03.19 | 22 | 88 | 274 | 111 | 270 | PM _{2.5} |
| 18.03.19 | 17 | 87 | 207 | 102 | 240 | PM _{2.5} |
| 25.03.19 | 28 | 58 | 147 | 71 | 137 | PM _{2.5} |
| 27.03.19 | 30 | 86 | 249 | 69 | 199 | PM _{2.5} |

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

Location: Noida -Golf Course, Sector 37

| | | | | | | |
|------------|-------|-------|-----|----|-----|-------------------|
| 01-03-2019 | 10.97 | 22.16 | 181 | 64 | 154 | PM _{2.5} |
| 04-03-2019 | 9.60 | 23.40 | 127 | 68 | 127 | PM _{2.5} |
| 07-03-2019 | 12.75 | 26.05 | 187 | 67 | 158 | PM _{2.5} |
| 12-03-2019 | 9.71 | 21.51 | 129 | 69 | 130 | PM _{2.5} |
| 15-03-2019 | 10.26 | 21.03 | 123 | 63 | 115 | PM _{2.5} |
| 19-03-2019 | 11.51 | 24.46 | 193 | 65 | 162 | PM _{2.5} |
| 22-03-2019 | 13.30 | 22.13 | 178 | 67 | 152 | PM _{2.5} |
| 26-03-2019 | 9.77 | 23.01 | 127 | 71 | 137 | PM _{2.5} |
| 29-03-2019 | 11.96 | 26.03 | 225 | 75 | 183 | PM _{2.5} |

Location: Noida - Subrose limited, Phase II

| | | | | | | |
|------------|------|------|-----|----|-----|-------------------|
| 01-03-2019 | 13.2 | 22.1 | 162 | 62 | 141 | PM _{2.5} |
| 04-03-2019 | 11.0 | 20.6 | 109 | 65 | 117 | PM _{2.5} |
| 07-03-2019 | 12.7 | 23.2 | 182 | 70 | 155 | PM _{2.5} |
| 12-03-2019 | 10.7 | 20.0 | 115 | 66 | 120 | PM _{2.5} |
| 15-03-2019 | 10.8 | 20.4 | 112 | 62 | 108 | PM _{2.5} |
| 19-03-2019 | 12.2 | 22.3 | 158 | 63 | 139 | PM _{2.5} |
| 22-03-2019 | 14.9 | 26.9 | 199 | 75 | 166 | PM _{2.5} |
| 26-03-2019 | 11.6 | 21.2 | 115 | 60 | 110 | PM _{2.5} |
| 29-03-2019 | 12.4 | 25.1 | 155 | 62 | 137 | PM _{2.5} |