# Air Quality Index on Mar 16, 2021 @ 4 PM

## *(Average of past 24 hours)*

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 1 | Agartala | Poor | 229 | $PM_{2.5}$ | 1 |
| 2 | Agra | Poor | 273 | $PM_{2.5}$ | 1 |
| 3 | Ahmedabad | Moderate | 142 | $PM_{10}$ | 1 |
| 4 | Aizawl | Satisfactory | 100 | $PM_{10}$ | 1 |
| 5 | Ajmer | Moderate | 117 | $PM_{10}$ | 1 |
| 6 | Alwar | Moderate | 126 | $PM_{10}$ | 1 |
| 7 | Amaravati | Satisfactory | 57 | $PM_{10}$ | 1 |
| 8 | Amritsar | Satisfactory | 99 | $PM_{10}$ | 1 |
| 9 | Ankleshwar | Moderate | 183 | $NO_2$ | 1 |
| 10 | Asansol | Moderate | 141 | $PM_{10}$ | 1 |
| 11 | Aurangabad | Satisfactory | 98 | $PM_{10}$ | 1 |
| 12 | Bagalkot | Good | 40 | $O_3$ | 1 |

## Possible Health Impacts

| | |
|---|---|
| Good | Minimal Impact |
| Satisfactory | Minor breathing discomfort to sensitive people |
| Moderate | Breathing discomfort to the people with lungs, asthma and heart diseases |
| Poor | Breathing discomfort to most people on prolonged exposure |
| Very Poor | Respiratory illness on prolonged exposure |
| Severe | Affects healthy people and seriously impacts those with existing diseases |

Notes:

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# Some stations have data available at 3PM

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# Air Quality Index on Mar 16, 2021 @ 4 PM

### *(Average of past 24 hours)*

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 13 | Baghpat | Poor | 216 | $PM_{10}$ | 1 |
| 14 | Bathinda | Moderate | 107 | $PM_{10}$ | 1 |
| 15 | Bengaluru | Satisfactory | 84 | $CO, O_3, PM_{10}$ | 8 |
| 16 | Bhiwadi | Poor | 282 | $PM_{2.5}$ | 1 |
| 17 | Bhiwani | Moderate | 139 | $PM_{10}$ | 1 |
| 18 | Bhopal | Moderate | 177 | $O_3$ | 1 |
| 19 | Bidar | Satisfactory | 84 | $PM_{10}$ | 1 |
| 20 | Brajrajnagar | Satisfactory | 59 | $O_3$ | 1 |
| 21 | Bulandshahr | Poor | 288 | $PM_{10}$ | 1 |
| 22 | Chamarajanagar | Satisfactory | 91 | $PM_{2.5}$ | 1 |
| 23 | Chandigarh | Moderate | 126 | $PM_{10}$ | 1 |
| 24 | Chandrapur | Poor | 210 | $O_3, PM_{2.5}$ | 2 |

## Possible Health Impacts

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# Air Quality Index on Mar 16, 2021 @ 4 PM

*(Average of past 24 hours)*

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 25 | Charkhi Dadri | Moderate | 162 | $PM_{10}$ | 1 |
| 26 | Chennai | Satisfactory | 53 | $PM_{10}$, $PM_{2.5}$, $SO_2$ | 8 |
| 27 | Chikkaballapur | Satisfactory | 83 | $PM_{10}$ | 1 |
| 28 | Damoh | Satisfactory | 60 | $PM_{10}$ | 1 |
| 29 | Davanagere | Satisfactory | 93 | $PM_{10}$ | 1 |
| 30 | Delhi | Poor | 258 | $PM_{10}$ | 30 |
| 31 | Dewas | Moderate | 114 | $PM_{10}$ | 1 |
| 32 | Dharuhera | Poor | 256 | $PM_{10}$ | 1 |
| 33 | Eloor | Satisfactory | 57 | $PM_{10}$ | 1 |
| 34 | Ernakulam | Satisfactory | 83 | $PM_{2.5}$ | 1 |
| 35 | Faridabad | Poor | 246 | $PM_{10}$, $PM_{2.5}$ | 4 |
| 36 | Fatehabad | Poor | 205 | $PM_{10}$ | 1 |

## Possible Health Impacts

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|--|--|
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# Air Quality Index on Mar 16, 2021 @ 4 PM

## *(Average of past 24 hours)*

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 37 | Gadag | Satisfactory | 52 | $PM_{10}$ | 1 |
| 38 | Gandhinagar | Satisfactory | 84 | $PM_{10}$ | 1 |
| 39 | Gaya | Satisfactory | 91 | $O_3$ | 2 |
| 40 | Ghaziabad | Poor | 291 | $PM_{10}$ | 4 |
| 41 | Greater Noida | Very Poor | 313 | $PM_{10}$ | 1 |
| 42 | Gummidipoondi | Moderate | 109 | $PM_{10}$ | 1 |
| 43 | Gurugram | Poor | 231 | $PM_{2.5}$ | 3 |
| 44 | Guwahati | Moderate | 179 | $PM_{10}$ | 1 |
| 45 | Gwalior | Poor | 202 | $PM_{10}$ | 2 |
| 46 | Hajipur | Poor | 239 | $PM_{2.5}$ | 1 |
| 47 | Haldia | Satisfactory | 88 | $PM_{10}$ | 1 |
| 48 | Hapur | Moderate | 200 | $PM_{10}$ | 1 |

## Possible Health Impacts

| | |
|--|--|
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| Satisfactory | Minor breathing discomfort to sensitive people |
| Moderate | Breathing discomfort to the people with lungs, asthma and heart diseases |
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# Air Quality Index on Mar 16, 2021 @ 4 PM

*(Average of past 24 hours)*

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 49 | Hisar | Moderate | 197 | $PM_{2.5}$ | 1 |
| 50 | Howrah | Moderate | 133 | $PM_{10}$, $PM_{2.5}$ | 3 |
| 51 | Hubballi | Moderate | 115 | $PM_{10}$ | 1 |
| 52 | Hyderabad | Satisfactory | 98 | $PM_{10}$ | 3 |
| 53 | Indore | Moderate | 176 | $PM_{10}$ | 1 |
| 54 | Jabalpur | Moderate | 152 | $PM_{10}$ | 1 |
| 55 | Jaipur | Moderate | 140 | $PM_{2.5}$, $PM_{10}$ | 3 |
| 56 | Jalandhar | Moderate | 103 | $PM_{10}$ | 1 |
| 57 | Jind | Moderate | 145 | $PM_{10}$ | 1 |
| 58 | Jodhpur | Poor | 261 | $PM_{2.5}$ | 1 |
| 59 | Kaithal | Moderate | 134 | $PM_{10}$ | 1 |
| 60 | Kalaburgi | Satisfactory | 80 | $PM_{10}$ | 1 |

## Possible Health Impacts

| Good | Minimal Impact |
|------|----------------|
| Satisfactory | Minor breathing discomfort to sensitive people |
| Moderate | Breathing discomfort to the people with lungs, asthma and heart diseases |
| Poor | Breathing discomfort to most people on prolonged exposure |
| Very Poor | Respiratory illness on prolonged exposure |
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\# Some stations have data available at 3PM

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# Air Quality Index on Mar 16, 2021 @ 4 PM

## *(Average of past 24 hours)*

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|---|---|---|---|---|---|
| 61 | Kalyan | Moderate | 186 | $PM_{10}$ | 1 |
| 62 | Kannur | Satisfactory | 99 | $PM_{10}$ | 1 |
| 63 | Kanpur | Moderate | 140 | $PM_{2.5}$ | 1 |
| 64 | Karnal | Moderate | 126 | $PM_{10}$ | 1 |
| 65 | Katni | Moderate | 151 | $PM_{10}$ | 1 |
| 66 | Khanna | Moderate | 113 | $PM_{10}$ | 1 |
| 67 | Kolar | Satisfactory | 81 | $O_3$ | 1 |
| 68 | Kolkata | Moderate | 126 | $PM_{2.5}$, $PM_{10}$, $O_3$ | 7 |
| 69 | Kollam | Moderate | 136 | $PM_{2.5}$ | 1 |
| 70 | Kota | Moderate | 147 | $PM_{2.5}$ | 1 |
| 71 | Kozhikode | Satisfactory | 67 | $PM_{10}$ | 1 |
| 72 | Kurukshetra | Moderate | 142 | $PM_{10}$ | 1 |

## Possible Health Impacts

| | |
|---|---|
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| Satisfactory | Minor breathing discomfort to sensitive people |
| Moderate | Breathing discomfort to the people with lungs, asthma and heart diseases |
| Poor | Breathing discomfort to most people on prolonged exposure |
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\# Some stations have data available at 3PM

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# Air Quality Index on Mar 16, 2021 @ 4 PM

*(Average of past 24 hours)*

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 73 | Lucknow | Poor | 215 | $PM_{2.5}$ | 4 |
| 74 | Ludhiana | Moderate | 124 | $PM_{2.5}$ | 1 |
| 75 | Mandi Gobindgarh | Moderate | 196 | $PM_{10}$ | 1 |
| 76 | Mandideep | Satisfactory | 64 | $PM_{10}$ | 1 |
| 77 | Mandikhera | Moderate | 126 | $PM_{10}$ | 1 |
| 78 | Manesar | Poor | 272 | $PM_{2.5}$ | 1 |
| 79 | Manglore | Satisfactory | 67 | CO | 1 |
| 80 | Medikeri | Satisfactory | 51 | $PM_{10}$ | 1 |
| 81 | Meerut | Poor | 242 | $PM_{10}, NO_2$ | 2 |
| 82 | Mumbai | Moderate | 151 | $PM_{2.5}, PM_{10}, O_3$ | 19 |
| 83 | Muzaffarnagar | Poor | 218 | $PM_{10}$ | 1 |
| 84 | Muzaffarpur | Poor | 220 | $PM_{2.5}, PM_{10}$ | 2 |

## Possible Health Impacts

| | |
|---|---|
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# Some stations have data available at 3PM

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# Air Quality Index on Mar 16, 2021 @ 4 PM

## *(Average of past 24 hours)*

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 85 | Mysuru | Satisfactory | 64 | $O_3$ | 1 |
| 86 | Narnaul | Very Poor | 305 | $PM_{10}$ | 1 |
| 87 | Nashik | Moderate | 132 | $PM_{2.5}$ | 1 |
| 88 | Navi Mumbai | Moderate | 187 | $PM_{10}$ | 3 |
| 89 | Noida | Poor | 259 | $PM_{10}$ | 3 |
| 90 | Pali | Moderate | 166 | $PM_{2.5}$ | 1 |
| 91 | Palwal | Moderate | 152 | $PM_{10}$ | 1 |
| 92 | Panchkula | Moderate | 169 | $PM_{2.5}$ | 1 |
| 93 | Panipat | Satisfactory | 77 | $PM_{2.5}$ | 1 |
| 94 | Patiala | Moderate | 120 | $PM_{10}$ | 1 |
| 95 | Patna | Poor | 278 | $PM_{2.5}$, $PM_{10}$ | 5 |
| 96 | Pithampur | Moderate | 122 | $PM_{10}$ | 1 |

## Possible Health Impacts

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|---|---|
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# Air Quality Index on Mar 16, 2021 @ 4 PM

### *(Average of past 24 hours)*

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 97 | Puducherry | Good | 33 | $O_3$ | 1 |
| 98 | Pune | Moderate | 110 | $PM_{2.5}$ | 3 |
| 99 | Raichur | Moderate | 144 | $PM_{10}$ | 1 |
| 100 | Rajamahendravaram | Moderate | 112 | $PM_{10}$ | 1 |
| 101 | Ramanagara | Satisfactory | 92 | $O_3$ | 1 |
| 102 | Rohtak | Moderate | 176 | $PM_{2.5}$ | 1 |
| 103 | Rupnagar | Moderate | 134 | $PM_{10}$ | 1 |
| 104 | Satna | Satisfactory | 78 | $PM_{10}$ | 1 |
| 105 | Shillong | Good | 42 | $O_3$ | 1 |
| 106 | Siliguri | Poor | 265 | $PM_{2.5}$ | 1 |
| 107 | Singrauli | Poor | 228 | $PM_{2.5}$ | 1 |
| 108 | Sirsa | Moderate | 102 | $PM_{10}$ | 1 |

## Possible Health Impacts

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|---|---|
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|------|------|-------------|-------------|---------------------|----------------------------------------|
| 109 | Sonipat | Moderate | 166 | $PM_{10}$ | 1 |
| 110 | Srinagar | Moderate | 120 | $PM_{10}$ | 1 |
| 111 | Talcher | Moderate | 112 | $PM_{2.5}$ | 1 |
| 112 | Thane | Moderate | 157 | $PM_{10}$ | 1 |
| 113 | Thiruvananthapuram | Satisfactory | 51 | $O_3$ | 1 |
| 114 | Thoothukudi | Good | 39 | $PM_{10}$ | 1 |
| 115 | Thrissur | Satisfactory | 81 | $O_3$ | 1 |
| 116 | Tirupati | Satisfactory | 62 | $NO_2$ | 1 |
| 117 | Udaipur | Moderate | 136 | $PM_{10}$ | 1 |
| 118 | Ujjain | Moderate | 195 | $O_3$ | 1 |
| 119 | Vapi | Moderate | 154 | $PM_{10}$ | 1 |
| 120 | Varanasi | Poor | 251 | $PM_{10}$ | 1 |

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|---|---|
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|------|------|-------------|-------------|---------------------|----------------------------------------|
| 121 | Vatva | Poor | 201 | $PM_{10}$ | 1 |
| 122 | Yadgir | Moderate | 172 | $O_3$ | 1 |
| 123 | Yamunanagar | Moderate | 166 | $PM_{2.5}$ | 1 |

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|---|---|
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