# Air Quality Index on May 09, 2023 @ 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 | Satisfactory | 62 | $O_3$ | 5 |
| 3 | Ahmedabad | Moderate | 130 | $PM_{10}$ | 6 |
| 4 | Aizawl | Satisfactory | 99 | $PM_{10}$ | 1 |
| 5 | Ajmer | Moderate | 106 | $PM_{2.5}$ | 1 |
| 6 | Alwar | Satisfactory | 86 | $PM_{10}$ | 1 |
| 7 | Amaravati | Satisfactory | 59 | CO | 1 |
| 8 | Ambala | Satisfactory | 73 | $PM_{10}$ | 1 |
| 9 | Amritsar | Moderate | 101 | $PM_{2.5}$ | 1 |
| 10 | Anantapur | Good | 45 | $PM_{2.5}$ | 1 |
| 11 | Ankleshwar | Satisfactory | 70 | CO | 1 |
| 12 | Araria | Moderate | 166 | $PM_{10}$ | 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 |
| Severe | Affects healthy people and seriously impacts those with existing diseases |

Notes:

* AQI is not calculated for today's bulletin for Bahadurgarh, Bettiah, Bhilwara, Bidar, Bilaspur, Bundi, Buxar, Chengalpattu, Chikkamagaluru, Chittoor, Darbhanga, Dindigul, Eloor, Ernakulam, Gadag, Gummidipoondi, Hassan, Haveri, Imphal, Jaisalmer, Kanchipuram, Kashipur, Kochi, Kolar, Koppal, Kozhikode, Kunjemura, Maihar, Manguraha, Naharlagun, Nandesari, Nayagarh, Palkalaiperur, Panipat, Pimpri Chinchwad, Raichur, Salem, Sonipat, Talcher, Tirupati, Tirupur, Udupi, Yamunanagar, vellore as data was not available.

# Some stations have data available at 3PM

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| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 13 | Ariyalur | Good | 43 | $PM_{2.5}$ | 1 |
| 14 | Arrah | Moderate | 146 | $PM_{10}$ | 1 |
| 15 | Asansol | Moderate | 170 | $PM_{2.5}$ | 1 |
| 16 | Aurangabad (Bihar) | Moderate | 139 | $PM_{10}$ | 1 |
| 17 | Aurangabad (Maharashtra) | Moderate | 116 | $PM_{10}$ | 1 |
| 18 | Baddi | Poor | 212 | $O_3$ | 1 |
| 19 | Bagalkot | Good | 46 | $PM_{10}$ | 1 |
| 20 | Baghpat | Very Poor | 306 | $O_3$ | 1 |
| 21 | Ballabgarh | Satisfactory | 97 | $PM_{10}$ | 1 |
| 22 | Banswara | Moderate | 106 | $PM_{10}$ | 1 |
| 23 | Bareilly | Satisfactory | 55 | $PM_{10}$ | 2 |
| 24 | Baripada | Moderate | 164 | $O_3$ | 1 |

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|------|------|-------------|-------------|---------------------|-----------------------------------------|
| 25 | Barmer | Moderate | 102 | $O_3$ | 1 |
| 26 | Bathinda | Satisfactory | 64 | $PM_{10}$ | 1 |
| 27 | Begusarai | Poor | 242 | $PM_{10}$ | 1 |
| 28 | Belgaum | Good | 48 | CO | 1 |
| 29 | Bengaluru | Satisfactory | 51 | CO, $NO_2$ | 11 |
| 30 | Bhagalpur | Moderate | 162 | $PM_{10}$ | 2 |
| 31 | Bharatpur | Moderate | 120 | $PM_{10}$ | 1 |
| 32 | Bhilai | Satisfactory | 53 | $PM_{10}$, $O_3$ | 3 |
| 33 | Bhiwadi | Moderate | 169 | $PM_{10}$ | 1 |
| 34 | Bhiwani | Moderate | 155 | $PM_{2.5}$ | 1 |
| 35 | Bhopal | Moderate | 111 | $PM_{10}$ | 3 |
| 36 | Bihar Sharif | Moderate | 188 | $O_3$ | 1 |

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# Air Quality Index on May 09, 2023 @ 4 PM

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| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 37 | Bikaner | Moderate | 177 | $PM_{10}$ | 1 |
| 38 | Bileipada | Moderate | 135 | $PM_{10}$ | 1 |
| 39 | Brajrajnagar | Satisfactory | 91 | CO | 1 |
| 40 | Bulandshahr | Moderate | 119 | $O_3$ | 1 |
| 41 | Byrnihat | Moderate | 186 | $PM_{2.5}$ | 1 |
| 42 | Chamarajanagar | Good | 44 | $PM_{10}$ | 1 |
| 43 | Chandigarh | Moderate | 144 | $O_3$, $PM_{10}$ | 3 |
| 44 | Chandrapur | Satisfactory | 84 | $PM_{2.5}$ | 1 |
| 45 | Charkhi Dadri | Poor | 251 | $PM_{2.5}$ | 1 |
| 46 | Chennai | Satisfactory | 67 | $SO_2$ | 8 |
| 47 | Chhal | Good | 49 | $PM_{10}$ | 1 |
| 48 | Chhapra | Poor | 208 | $PM_{10}$ | 1 |

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# Air Quality Index on May 09, 2023 @ 4 PM

## *(Average of past 24 hours)*

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 49 | Chikkaballapur | Good | 30 | $NO_2$ | 1 |
| 50 | Chittorgarh | Moderate | 106 | $PM_{10}$ | 1 |
| 51 | Churu | Moderate | 160 | $PM_{10}$ | 1 |
| 52 | Coimbatore | Satisfactory | 64 | $PM_{10}$ | 1 |
| 53 | Cuddalore | Satisfactory | 86 | $NO_2$ | 2 |
| 54 | Damoh | Good | 28 | $PM_{10}$ | 1 |
| 55 | Dausa | Moderate | 179 | $PM_{10}$ | 1 |
| 56 | Davanagere | Good | 28 | $PM_{10}$ | 1 |
| 57 | Dehradun | Satisfactory | 89 | CO | 1 |
| 58 | Delhi | Moderate | 197 | $PM_{10}$, $PM_{2.5}$ | 39 |
| 59 | Dewas | Moderate | 110 | $PM_{10}$ | 1 |
| 60 | Dhanbad | Poor | 202 | $PM_{2.5}$ | 1 |

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| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|---|---|---|---|---|---|
| 61 | Dharuhera | Moderate | 110 | $PM_{2.5}$ | 1 |
| 62 | Dharwad | Satisfactory | 88 | $PM_{2.5}$ | 1 |
| 63 | Dholpur | Moderate | 120 | $O_3$ | 1 |
| 64 | Durgapur | Moderate | 136 | $PM_{10}$ | 1 |
| 65 | Faridabad | Moderate | 118 | $PM_{2.5}$ | 4 |
| 66 | Fatehabad | Satisfactory | 94 | $O_3$ | 1 |
| 67 | Firozabad | Good | 42 | $O_3$ | 1 |
| 68 | Gandhinagar | Moderate | 137 | $PM_{2.5}, PM_{10}$ | 3 |
| 69 | Gangtok | Satisfactory | 58 | $O_3$ | 1 |
| 70 | Gaya | Moderate | 106 | $PM_{10}, CO$ | 3 |
| 71 | Ghaziabad | Moderate | 161 | $PM_{2.5}, O_3$ | 4 |
| 72 | Gorakhpur | Moderate | 113 | $PM_{10}$ | 1 |

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| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 73 | Greater Noida | Moderate | 188 | $O_3$, $PM_{10}$ | 2 |
| 74 | Gurugram | Poor | 210 | $PM_{2.5}$ | 4 |
| 75 | Guwahati | Satisfactory | 78 | $O_3$ | 4 |
| 76 | Gwalior | Moderate | 132 | $O_3$, $PM_{10}$ | 4 |
| 77 | Hajipur | Moderate | 166 | $PM_{10}$ | 1 |
| 78 | Haldia | Satisfactory | 57 | $PM_{10}$ | 1 |
| 79 | Hanumangarh | Moderate | 161 | $PM_{10}$ | 1 |
| 80 | Hapur | Moderate | 119 | $O_3$ | 1 |
| 81 | Hisar | Moderate | 133 | $PM_{2.5}$ | 1 |
| 82 | Hosur | Satisfactory | 76 | CO | 1 |
| 83 | Howrah | Satisfactory | 84 | $PM_{10}$ | 3 |
| 84 | Hubballi | Satisfactory | 84 | $PM_{10}$ | 1 |

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| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 85 | Hyderabad | Satisfactory | 77 | $PM_{10}$ | 13 |
| 86 | Indore | Satisfactory | 68 | $PM_{10}$ | 2 |
| 87 | Jabalpur | Moderate | 106 | $O_3$ | 1 |
| 88 | Jaipur | Moderate | 128 | $PM_{10}$ | 4 |
| 89 | Jalandhar | Satisfactory | 87 | $PM_{10}$ | 1 |
| 90 | Jhalawar | Moderate | 125 | $PM_{10}$ | 1 |
| 91 | Jhansi | Moderate | 140 | $PM_{10}$ | 1 |
| 92 | Jhunjhunu | Poor | 300 | $O_3$ | 1 |
| 93 | Jind | Moderate | 141 | $PM_{2.5}$ | 1 |
| 94 | Jodhpur | Moderate | 141 | $O_3$, $PM_{10}$ | 3 |
| 95 | Jorapokhar | Moderate | 165 | $PM_{10}$ | 1 |
| 96 | Kadapa | Satisfactory | 62 | $O_3$ | 1 |

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|------|------|-------------|-------------|---------------------|----------------------------------------|
| 97 | Kaithal | Moderate | 130 | $PM_{10}$ | 1 |
| 98 | Kalaburgi | Satisfactory | 58 | $PM_{10}$ | 2 |
| 99 | Kalyan | Moderate | 102 | $PM_{10}$ | 1 |
| 100 | Kannur | Satisfactory | 74 | $PM_{10}$ | 1 |
| 101 | Kanpur | Satisfactory | 100 | $PM_{10}$, CO | 3 |
| 102 | Karauli | Moderate | 152 | $O_3$ | 1 |
| 103 | Karnal | Satisfactory | 78 | $PM_{10}$ | 1 |
| 104 | Katihar | Moderate | 171 | $PM_{2.5}$ | 1 |
| 105 | Katni | Satisfactory | 84 | $PM_{10}$ | 1 |
| 106 | Keonjhar | Moderate | 116 | $PM_{2.5}$ | 1 |
| 107 | Khanna | Satisfactory | 75 | $PM_{10}$ | 1 |
| 108 | Khurja | Satisfactory | 64 | $SO_2$ | 1 |

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|------|------|-------------|-------------|---------------------|----------------------------------------|
| 109 | Kishanganj | Moderate | 130 | $PM_{10}$ | 1 |
| 110 | Kohima | Satisfactory | 97 | $PM_{10}$ | 1 |
| 111 | Kolhapur | Moderate | 125 | $O_3$ | 2 |
| 112 | Kolkata | Satisfactory | 90 | $O_3$, $PM_{2.5}$ | 7 |
| 113 | Kollam | Satisfactory | 82 | $PM_{10}$ | 1 |
| 114 | Korba | Satisfactory | 70 | $NO_2$, $PM_{10}$ | 2 |
| 115 | Kota | Moderate | 153 | $PM_{2.5}$ | 3 |
| 116 | Kurukshetra | Moderate | 126 | $PM_{10}$ | 1 |
| 117 | Lucknow | Moderate | 108 | $PM_{2.5}$ | 6 |
| 118 | Ludhiana | Moderate | 171 | $PM_{2.5}$ | 1 |
| 119 | Madikeri | Good | 24 | $O_3$ | 1 |
| 120 | Mandi Gobindgarh | Moderate | 147 | $PM_{10}$ | 1 |

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|------|------|-------------|-------------|---------------------|----------------------------------------|
| 121 | Mandideep | Satisfactory | 90 | $PM_{10}$ | 1 |
| 122 | Mandikhera | Satisfactory | 81 | $PM_{10}$ | 1 |
| 123 | Manesar | Moderate | 182 | $PM_{2.5}$ | 1 |
| 124 | Mangalore | Good | 42 | $PM_{10}$ | 1 |
| 125 | Meerut | Moderate | 152 | $O_3$ | 3 |
| 126 | Milupara | Good | 47 | $PM_{10}$ | 1 |
| 127 | Moradabad | Moderate | 124 | $O_3, PM_{10}$ | 6 |
| 128 | Motihari | Moderate | 109 | $NO_2$ | 1 |
| 129 | Mumbai | Satisfactory | 91 | $PM_{10}$ | 18 |
| 130 | Munger | Poor | 204 | $PM_{10}$ | 1 |
| 131 | Muzaffarnagar | Moderate | 136 | $PM_{10}$ | 1 |
| 132 | Muzaffarpur | Poor | 242 | $PM_{2.5}, O_3$ | 3 |

## 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 May 09, 2023 @ 4 PM

**(Average of past 24 hours)**

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 133 | Mysuru | Good | 48 | $O_3$ | 1 |
| 134 | Nagaon | Moderate | 102 | $O_3$ | 1 |
| 135 | Nagpur | Moderate | 102 | $PM_{10}$ | 1 |
| 136 | Nalbari | Satisfactory | 91 | $PM_{2.5}$ | 1 |
| 137 | Narnaul | Moderate | 113 | $PM_{10}$ | 1 |
| 138 | Nashik | Satisfactory | 67 | $PM_{10}$ | 1 |
| 139 | Navi Mumbai | Satisfactory | 82 | $PM_{10}$ | 2 |
| 140 | Noida | Moderate | 189 | $PM_{10}$ | 4 |
| 141 | Ooty | Good | 49 | $SO_2$ | 1 |
| 142 | Pali | Moderate | 102 | $PM_{10}$ | 1 |
| 143 | Palwal | Satisfactory | 77 | $PM_{10}$ | 1 |
| 144 | Panchkula | Satisfactory | 82 | $PM_{2.5}$ | 1 |

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# Air Quality Index on May 09, 2023 @ 4 PM

## *(Average of past 24 hours)*

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|---|---|---|---|---|---|
| 145 | Patiala | Moderate | 115 | $PM_{10}$ | 1 |
| 146 | Patna | Poor | 212 | $PM_{2.5}$ | 6 |
| 147 | Pithampur | Satisfactory | 68 | $PM_{10}$ | 1 |
| 148 | Pratapgarh | Satisfactory | 99 | $PM_{10}$ | 1 |
| 149 | Prayagraj | Satisfactory | 78 | $PM_{10}$ | 3 |
| 150 | Puducherry | Satisfactory | 57 | $O_3$ | 1 |
| 151 | Pune | Moderate | 130 | $NO_2$ | 2 |
| 152 | Purnia | Moderate | 199 | $PM_{10}$ | 1 |
| 153 | Raipur | Satisfactory | 90 | $PM_{10}$ | 4 |
| 154 | Rairangpur | Satisfactory | 94 | $O_3$ | 1 |
| 155 | Rajamahendravaram | Satisfactory | 53 | $PM_{10}$ | 1 |
| 156 | Rajgir | Moderate | 132 | $PM_{10}$ | 1 |

## Possible Health Impacts

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# Air Quality Index on May 09, 2023 @ 4 PM

## *(Average of past 24 hours)*

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 157 | Rajsamand | Satisfactory | 91 | $PM_{10}$ | 1 |
| 158 | Ramanagara | Satisfactory | 58 | $O_3$ | 1 |
| 159 | Ramanathapuram | Moderate | 120 | CO | 1 |
| 160 | Ratlam | Satisfactory | 84 | $PM_{10}$ | 1 |
| 161 | Rishikesh | Satisfactory | 55 | $O_3$ | 1 |
| 162 | Rohtak | Moderate | 132 | $PM_{2.5}$ | 1 |
| 163 | Rourkela | Moderate | 124 | $PM_{10}$ | 2 |
| 164 | Rupnagar | Moderate | 102 | $PM_{10}$ | 1 |
| 165 | Sagar | Moderate | 128 | $O_3$ | 1 |
| 166 | Saharsa | Moderate | 164 | $PM_{10}$ | 1 |
| 167 | Samastipur | Moderate | 174 | $PM_{10}$ | 1 |
| 168 | Sasaram | Very Poor | 301 | $O_3$ | 1 |

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# Air Quality Index on May 09, 2023 @ 4 PM

**(Average of past 24 hours)**

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 169 | Satna | Moderate | 116 | $PM_{10}$ | 1 |
| 170 | Sawai Madhopur | Moderate | 112 | $PM_{10}$ | 1 |
| 171 | Shillong | Moderate | 102 | $PM_{10}$ | 1 |
| 172 | Shivamogga | Good | 46 | $PM_{10}$ | 1 |
| 173 | Sikar | Moderate | 178 | $PM_{10}$ | 1 |
| 174 | Silchar | Good | 42 | $PM_{10}$ | 1 |
| 175 | Siliguri | Satisfactory | 75 | $PM_{10}$ | 1 |
| 176 | Singrauli | Moderate | 126 | $PM_{10}$ | 1 |
| 177 | Sirohi | Satisfactory | 100 | $O_3$ | 1 |
| 178 | Sirsa | Satisfactory | 86 | $PM_{10}$ | 1 |
| 179 | Sivasagar | Good | 31 | $PM_{10}$ | 1 |
| 180 | Siwan | Moderate | 174 | $PM_{10}$ | 1 |

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# Air Quality Index on May 09, 2023 @ 4 PM

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

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 181 | Solapur | Satisfactory | 92 | $PM_{10}$ | 1 |
| 182 | Sri Ganganagar | Moderate | 168 | $PM_{10}$ | 1 |
| 183 | Srinagar | Satisfactory | 57 | $PM_{10}$ | 1 |
| 184 | Suakati | Moderate | 111 | $PM_{10}$ | 1 |
| 185 | Surat | Satisfactory | 77 | CO | 1 |
| 186 | Tensa | Moderate | 101 | $PM_{10}$ | 1 |
| 187 | Thane | Satisfactory | 93 | $O_3$ | 1 |
| 188 | Thiruvananthapuram | Good | 38 | $PM_{10}$, CO | 2 |
| 189 | Thoothukudi | Satisfactory | 72 | $O_3$ | 1 |
| 190 | Thrissur | Satisfactory | 70 | $PM_{10}$ | 1 |
| 191 | Tonk | Moderate | 136 | $PM_{10}$ | 1 |
| 192 | Tumakuru | Satisfactory | 70 | $PM_{10}$ | 1 |

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**(Average of past 24 hours)**

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 193 | Tumidih | Satisfactory | 67 | $PM_{10}$ | 1 |
| 194 | Udaipur | Moderate | 103 | $PM_{2.5}$ | 1 |
| 195 | Ujjain | Moderate | 127 | $O_3$ | 1 |
| 196 | Vapi | Satisfactory | 77 | $PM_{2.5}$ | 1 |
| 197 | Varanasi | Satisfactory | 70 | $PM_{10}, O_3$ | 4 |
| 198 | Vatva | Moderate | 124 | $PM_{2.5}$ | 1 |
| 199 | Vijayapura | Good | 49 | $PM_{10}$ | 1 |
| 200 | Vijayawada | Good | 37 | $PM_{10}$ | 1 |
| 201 | Visakhapatnam | Satisfactory | 89 | $PM_{10}$ | 1 |
| 202 | Vrindavan | Moderate | 131 | $PM_{10}$ | 1 |
| 203 | Yadgir | Good | 35 | $PM_{2.5}$ | 1 |

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