



## **Air Quality Index on Jan 16, 2024 @ 4 PM**

*(Average of past 24 hours)*

| S.No | City                     | Air Quality  | Index Value | Prominent Pollutant                  | No. of Stations Participated/<br>Total Stations |
|------|--------------------------|--------------|-------------|--------------------------------------|---|
| 1    | Agartala                 | Poor         | 228         | PM <sub>2.5</sub>                    | 1/2   |
| 2    | Agra                     | Moderate     | 119         | PM <sub>10</sub> , PM <sub>2.5</sub> | 5/6   |
| 3    | Ahmedabad                | Moderate     | 129         | PM <sub>2.5</sub>                    | 8/9   |
| 4    | Aizawl                   | Good         | 35          | PM <sub>10</sub>                     | 1/1   |
| 5    | Ajmer                    | Moderate     | 110         | PM <sub>10</sub>                     | 1/1   |
| 6    | Akola                    | Moderate     | 110         | PM <sub>10</sub>                     | 1/1   |
| 7    | Alwar                    | Moderate     | 137         | PM <sub>2.5</sub>                    | 1/1   |
| 8    | Amaravati                | Moderate     | 127         | PM <sub>2.5</sub>                    | 1/1   |
| 9    | Ambala                   | Satisfactory | 95          | PM <sub>10</sub>                     | 1/1   |
| 10   | Amravati                 | Moderate     | 104         | PM <sub>10</sub>                     | 2/2   |
| 11   | Amritsar                 | Moderate     | 172         | PM <sub>2.5</sub>                    | 1/1   |
| 12   | Anantapur                | Satisfactory | 87          | PM <sub>10</sub>                     | 1/1   |
| 13   | Angul                    | Very Poor    | 314         | PM <sub>2.5</sub>                    | 1/1   |
| 14   | Ankleshwar               | Moderate     | 118         | PM <sub>2.5</sub>                    | 1/1   |
| 15   | Araria                   | Poor         | 239         | PM <sub>2.5</sub>                    | 1/1   |
| 16   | Ariyalur                 | Satisfactory | 61          | PM <sub>10</sub>                     | 1/1   |
| 17   | Arrah                    | Very Poor    | 311         | PM <sub>2.5</sub>                    | 1/1   |
| 18   | Asansol                  | Poor         | 223         | PM <sub>2.5</sub>                    | 1/1   |
| 19   | Aurangabad (Bihar)       | Moderate     | 196         | PM <sub>2.5</sub>                    | 1/1   |
| 20   | Aurangabad (Maharashtra) | Moderate     | 134         | PM <sub>2.5</sub>                    | 2/3   |



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|------|-------------|--------------|-------------|---|---|
| 21   | Baddi       | Severe       | 416         | PM <sub>2.5</sub>                                     | 1/1   |
| 22   | Badlapur    | Poor         | 236         | O <sub>3</sub>  | 1/1   |
| 23   | Baghpat     | Poor         | 213         | PM <sub>2.5</sub>                                     | 1/2   |
| 24   | Bahadurgarh | Very Poor    | 301         | PM <sub>2.5</sub>                                     | 1/1   |
| 25   | Balasore    | Severe       | 406         | PM <sub>2.5</sub>                                     | 1/1   |
| 26   | Ballabgarh  | Poor         | 236         | PM <sub>2.5</sub>                                     | 1/1   |
| 27   | Banswara    | Moderate     | 164         | PM <sub>2.5</sub>                                     | 1/1   |
| 28   | Baran       | Moderate     | 119         | PM <sub>2.5</sub>                                     | 1/1   |
| 29   | Barbil      | Moderate     | 188         | PM <sub>2.5</sub>                                     | 1/1   |
| 30   | Bareilly    | Satisfactory | 74          | PM <sub>10</sub> , PM <sub>2.5</sub>                  | 2/2   |
| 31   | Baripada    | Very Poor    | 355         | PM <sub>2.5</sub>                                     | 1/1   |
| 32   | Barmer      | Moderate     | 116         | PM <sub>10</sub>                                      | 1/1   |
| 33   | Barrackpore | Poor         | 250         | PM <sub>2.5</sub>                                     | 1/1   |
| 34   | Bathinda    | Satisfactory | 97          | PM <sub>10</sub>                                      | 1/1   |
| 35   | Belapur     | Moderate     | 104         | O <sub>3</sub>  | 1/1   |
| 36   | Belgaum     | Satisfactory | 55          | PM <sub>10</sub>                                      | 1/1   |
| 37   | Bengaluru   | Moderate     | 148         | PM <sub>10</sub> , O <sub>3</sub> , PM <sub>2.5</sub> | 9/14  |
| 38   | Bhagalpur   | Very Poor    | 359         | PM <sub>2.5</sub>                                     | 2/2   |
| 39   | Bharatpur   | Moderate     | 181         | PM <sub>2.5</sub>                                     | 1/1   |
| 40   | Bhilai      | Moderate     | 140         | PM <sub>10</sub> , PM <sub>2.5</sub>                  | 2/3   |



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|------|----------------|--------------|-------------|--------------------------------------|---|
| 41   | Bhilwara       | Poor         | 212         | PM <sub>2.5</sub>                    | 1/1   |
| 42   | Bhiwadi        | Very Poor    | 349         | PM <sub>2.5</sub>                    | 1/1   |
| 43   | Bhiwandi       | Moderate     | 168         | PM <sub>2.5</sub>                    | 1/1   |
| 44   | Bhiwani        | Moderate     | 157         | PM <sub>2.5</sub>                    | 1/1   |
| 45   | Bhopal         | Moderate     | 146         | PM <sub>10</sub> , PM <sub>2.5</sub> | 3/3   |
| 46   | Bhubaneswar    | Poor         | 274         | PM <sub>2.5</sub>                    | 2/2   |
| 47   | Bidar          | Moderate     | 105         | PM <sub>2.5</sub>                    | 1/1   |
| 48   | Bihar Sharif   | Moderate     | 144         | PM <sub>10</sub>                     | 1/1   |
| 49   | Bikaner        | Poor         | 251         | PM <sub>10</sub>                     | 1/1   |
| 50   | Bilaspur       | Satisfactory | 76          | PM <sub>10</sub>                     | 1/1   |
| 51   | Bileipada      | Moderate     | 198         | PM <sub>2.5</sub>                    | 1/1   |
| 52   | Brajrajnagar   | Satisfactory | 96          | PM <sub>10</sub>                     | 1/1   |
| 53   | Bulandshahr    | Poor         | 223         | PM <sub>2.5</sub>                    | 1/1   |
| 54   | Bundi          | Poor         | 211         | PM <sub>2.5</sub>                    | 1/1   |
| 55   | Byasanagar     | Very Poor    | 324         | PM <sub>2.5</sub>                    | 1/1   |
| 56   | Chamarajanagar | Satisfactory | 52          | PM <sub>10</sub>                     | 1/1   |
| 57   | Chandigarh     | Very Poor    | 348         | PM <sub>2.5</sub>                    | 3/3   |
| 58   | Chandrapur     | Moderate     | 161         | PM <sub>2.5</sub>                    | 1/2   |
| 59   | Charkhi Dadri  | Moderate     | 155         | PM <sub>2.5</sub>                    | 1/1   |
| 60   | Chengalpattu   | Moderate     | 115         | PM <sub>2.5</sub>                    | 1/1   |



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| S.No | City           | Air Quality  | Index Value | Prominent Pollutant                  | No. of Stations Participated/<br>Total Stations |
|------|----------------|--------------|-------------|--------------------------------------|---|
| 61   | Chennai        | Moderate     | 113         | CO, PM <sub>2.5</sub>                | 7/9   |
| 62   | Chhal          | Satisfactory | 67          | PM <sub>10</sub>                     | 1/1   |
| 63   | Chhapra        | Very Poor    | 323         | PM <sub>2.5</sub>                    | 1/1   |
| 64   | Chikkaballapur | Moderate     | 164         | PM <sub>2.5</sub>                    | 1/1   |
| 65   | Chikkamagaluru | Satisfactory | 61          | PM <sub>10</sub>                     | 1/1   |
| 66   | Chittoor       | Satisfactory | 79          | PM <sub>2.5</sub>                    | 1/1   |
| 67   | Churu          | Poor         | 224         | PM <sub>2.5</sub>                    | 1/1   |
| 68   | Coimbatore     | Moderate     | 141         | PM <sub>2.5</sub>                    | 1/2   |
| 69   | Cuddalore      | Moderate     | 116         | PM <sub>10</sub> , PM <sub>2.5</sub> | 2/2   |
| 70   | Cuttack        | Poor         | 252         | PM <sub>2.5</sub>                    | 1/1   |
| 71   | Damoh          | Satisfactory | 63          | PM <sub>10</sub>                     | 1/1   |
| 72   | Dausa          | Moderate     | 144         | PM <sub>2.5</sub>                    | 1/1   |
| 73   | Davanagere     | Moderate     | 114         | PM <sub>2.5</sub>                    | 1/1   |
| 74   | Dehradun       | Poor         | 237         | PM <sub>2.5</sub>                    | 1/1   |
| 75   | Delhi          | Very Poor    | 371         | PM <sub>2.5</sub>                    | 39/40   |
| 76   | Dewas          | Satisfactory | 92          | PM <sub>10</sub>                     | 1/1   |
| 77   | Dhanbad        | Moderate     | 111         | SO <sub>2</sub>                      | 1/2   |
| 78   | Dharuhera      | Poor         | 249         | PM <sub>10</sub>                     | 1/1   |
| 79   | Dharwad        | Satisfactory | 93          | PM <sub>10</sub>                     | 1/1   |
| 80   | Dholpur        | Poor         | 230         | PM <sub>2.5</sub>                    | 1/1   |



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|------|---------------|--------------|-------------|--------------------------------------|---|
| 81   | Dhule         | Moderate     | 152         | PM <sub>2.5</sub>                    | 1/1   |
| 82   | Durgapur      | Very Poor    | 313         | PM <sub>2.5</sub>                    | 1/1   |
| 83   | Eloor         | Satisfactory | 66          | PM <sub>2.5</sub>                    | 1/1   |
| 84   | Faridabad     | Very Poor    | 302         | PM <sub>10</sub> , PM <sub>2.5</sub> | 4/4   |
| 85   | Fatehabad     | Moderate     | 130         | PM <sub>2.5</sub>                    | 1/1   |
| 86   | Firozabad     | Satisfactory | 90          | PM <sub>2.5</sub>                    | 2/2   |
| 87   | Gadag         | Satisfactory | 61          | CO                                   | 1/1   |
| 88   | Gandhinagar   | Moderate     | 122         | PM <sub>10</sub> , PM <sub>2.5</sub> | 3/3   |
| 89   | Gangtok       | Satisfactory | 54          | SO <sub>2</sub>                      | 1/1   |
| 90   | Gaya          | Poor         | 225         | PM <sub>10</sub> , PM <sub>2.5</sub> | 2/3   |
| 91   | Ghaziabad     | Very Poor    | 312         | PM <sub>2.5</sub>                    | 3/4   |
| 92   | Gorakhpur     | Moderate     | 104         | PM <sub>2.5</sub>                    | 1/1   |
| 93   | Greater Noida | Very Poor    | 316         | PM <sub>2.5</sub>                    | 2/2   |
| 94   | Gummidipoondi | Moderate     | 180         | PM <sub>2.5</sub>                    | 1/1   |
| 95   | Gurugram      | Very Poor    | 317         | PM <sub>2.5</sub>                    | 4/4   |
| 96   | Guwahati      | Poor         | 212         | PM <sub>2.5</sub>                    | 2/4   |
| 97   | Gwalior       | Moderate     | 192         | PM <sub>10</sub> , PM <sub>2.5</sub> | 4/4   |
| 98   | Hajipur       | Moderate     | 175         | PM <sub>10</sub>                     | 1/1   |
| 99   | Haldia        | Moderate     | 163         | PM <sub>2.5</sub>                    | 1/1   |
| 100  | Hanumangarh   | Very Poor    | 328         | PM <sub>2.5</sub>                    | 1/1   |



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|------|-----------|--------------|-------------|-------------------------------------|---|
| 101  | Hapur     | Poor         | 201         | PM <sub>2.5</sub>                   | 1/1   |
| 102  | Hassan    | Moderate     | 122         | PM <sub>2.5</sub>                   | 1/1   |
| 103  | Haveri    | Moderate     | 127         | PM <sub>2.5</sub>                   | 1/1   |
| 104  | Hisar     | Poor         | 205         | PM <sub>2.5</sub>                   | 1/1   |
| 105  | Howrah    | Poor         | 267         | PM <sub>2.5</sub>                   | 3/3   |
| 106  | Hubballi  | Satisfactory | 86          | PM <sub>10</sub> , O <sub>3</sub>   | 2/2   |
| 107  | Hyderabad | Satisfactory | 96          | PM <sub>2.5</sub>                   | 10/14   |
| 108  | Imphal    | Satisfactory | 92          | PM <sub>2.5</sub> , SO <sub>2</sub> | 2/2   |
| 109  | Indore    | Moderate     | 110         | PM <sub>2.5</sub>                   | 3/5   |
| 110  | Jabalpur  | Moderate     | 125         | O <sub>3</sub>                      | 4/4   |
| 111  | Jaipur    | Poor         | 214         | PM <sub>2.5</sub>                   | 6/6   |
| 112  | Jaisalmer | Moderate     | 113         | PM <sub>10</sub>                    | 1/1   |
| 113  | Jalandhar | Poor         | 206         | PM <sub>2.5</sub>                   | 1/1   |
| 114  | Jalgaon   | Moderate     | 102         | PM <sub>10</sub>                    | 1/1   |
| 115  | Jalna     | Moderate     | 126         | PM <sub>10</sub>                    | 1/1   |
| 116  | Jalore    | Poor         | 233         | PM <sub>10</sub>                    | 1/1   |
| 117  | Jhalawar  | Moderate     | 150         | PM <sub>2.5</sub>                   | 1/1   |
| 118  | Jhansi    | Moderate     | 137         | PM <sub>10</sub>                    | 1/1   |
| 119  | Jhunjhunu | Poor         | 244         | PM <sub>2.5</sub>                   | 1/1   |
| 120  | Jind      | Moderate     | 132         | PM <sub>2.5</sub>                   | 1/1   |



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|------|------------|--------------|-------------|--------------------------------------|---|
| 121  | Jodhpur    | Moderate     | 191         | PM <sub>10</sub> , PM <sub>2.5</sub> | 5/5   |
| 122  | Kadapa     | Satisfactory | 54          | O <sub>3</sub>                       | 1/1   |
| 123  | Kalaburagi | Good         | 48          | PM <sub>10</sub> , O <sub>3</sub>    | 2/2   |
| 124  | Kalyan     | Satisfactory | 80          | PM <sub>10</sub>                     | 1/1   |
| 125  | Kannur     | Satisfactory | 63          | PM <sub>10</sub>                     | 1/1   |
| 126  | Kanpur     | Moderate     | 112         | PM <sub>10</sub> , PM <sub>2.5</sub> | 3/4   |
| 127  | Karauli    | Very Poor    | 312         | PM <sub>10</sub>                     | 1/1   |
| 128  | Karnal     | Moderate     | 115         | PM <sub>2.5</sub>                    | 1/1   |
| 129  | Karwar     | Satisfactory | 73          | PM <sub>10</sub>                     | 1/1   |
| 130  | Kashipur   | Moderate     | 183         | PM <sub>2.5</sub>                    | 1/1   |
| 131  | Katihar    | Moderate     | 154         | PM <sub>10</sub>                     | 1/1   |
| 132  | Keonjhar   | Moderate     | 129         | PM <sub>2.5</sub>                    | 1/1   |
| 133  | Khanna     | Moderate     | 130         | PM <sub>10</sub>                     | 1/1   |
| 134  | Khurja     | Moderate     | 108         | PM <sub>2.5</sub>                    | 1/1   |
| 135  | Kishanganj | Moderate     | 170         | PM <sub>10</sub>                     | 1/1   |
| 136  | Kochi      | Moderate     | 170         | PM <sub>2.5</sub>                    | 1/1   |
| 137  | Kohima     | Satisfactory | 89          | SO <sub>2</sub>                      | 1/1   |
| 138  | Kolhapur   | Moderate     | 106         | PM <sub>10</sub> , PM <sub>2.5</sub> | 2/2   |
| 139  | Kolkata    | Poor         | 264         | PM <sub>2.5</sub>                    | 7/7   |
| 140  | Kollam     | Poor         | 249         | PM <sub>2.5</sub>                    | 1/1   |



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|------|------------------|--------------|-------------|------------------------------------|---|
| 141  | Korba            | Satisfactory | 68          | PM <sub>10</sub> , NO <sub>2</sub> | 2/2   |
| 142  | Kota             | Poor         | 233         | PM <sub>2.5</sub>                  | 3/3   |
| 143  | Kunjemura        | Moderate     | 137         | PM <sub>10</sub>                   | 1/1   |
| 144  | Kurukshetra      | Moderate     | 161         | PM <sub>2.5</sub>                  | 1/1   |
| 145  | Latur            | Satisfactory | 85          | PM <sub>10</sub>                   | 1/1   |
| 146  | Lucknow          | Moderate     | 141         | PM <sub>2.5</sub>                  | 6/6   |
| 147  | Ludhiana         | Moderate     | 131         | PM <sub>10</sub>                   | 1/1   |
| 148  | Madikeri         | Satisfactory | 55          | PM <sub>2.5</sub>                  | 1/1   |
| 149  | Mahad            | Satisfactory | 64          | PM <sub>10</sub>                   | 1/1   |
| 150  | Maihar           | Good         | 46          | PM <sub>10</sub>                   | 1/1   |
| 151  | Mandi Gobindgarh | Satisfactory | 85          | PM <sub>2.5</sub>                  | 1/1   |
| 152  | Mandideep        | Moderate     | 162         | PM <sub>10</sub>                   | 1/1   |
| 153  | Manesar          | Poor         | 214         | PM <sub>2.5</sub>                  | 1/1   |
| 154  | Mangalore        | Moderate     | 148         | PM <sub>2.5</sub>                  | 1/1   |
| 155  | Manguraha        | Satisfactory | 84          | PM <sub>10</sub>                   | 1/1   |
| 156  | Meerut           | Poor         | 213         | PM <sub>2.5</sub>                  | 3/3   |
| 157  | Milupara         | Satisfactory | 61          | O <sub>3</sub>                     | 1/1   |
| 158  | Moradabad        | Moderate     | 188         | O <sub>3</sub> , PM <sub>2.5</sub> | 6/7   |
| 159  | Motihari         | Satisfactory | 94          | PM <sub>2.5</sub>                  | 1/1   |
| 160  | Mumbai           | Satisfactory | 74          | PM <sub>10</sub> , CO              | 24/30   |





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|------|---------------|--------------|-------------|--------------------------------------|---|
| 161  | Munger        | Poor         | 293         | PM <sub>2.5</sub>                    | 1/1   |
| 162  | Muzaffarnagar | Poor         | 288         | PM <sub>2.5</sub>                    | 1/1   |
| 163  | Muzaffarpur   | Moderate     | 190         | PM <sub>2.5</sub>                    | 3/3   |
| 164  | Mysuru        | Satisfactory | 68          | PM <sub>10</sub>                     | 1/1   |
| 165  | Nagaur        | Moderate     | 177         | PM <sub>10</sub>                     | 1/1   |
| 166  | Nagpur        | Moderate     | 108         | PM <sub>10</sub> , PM <sub>2.5</sub> | 4/4   |
| 167  | Naharlagun    | Moderate     | 106         | PM <sub>2.5</sub>                    | 1/1   |
| 168  | Nalbari       | Moderate     | 101         | PM <sub>2.5</sub>                    | 1/1   |
| 169  | Nanded        | Moderate     | 128         | PM <sub>2.5</sub>                    | 1/1   |
| 170  | Narnaul       | Moderate     | 119         | PM <sub>2.5</sub>                    | 1/1   |
| 171  | Nashik        | Satisfactory | 85          | PM <sub>10</sub> , PM <sub>2.5</sub> | 3/4   |
| 172  | Navi Mumbai   | Moderate     | 135         | O <sub>3</sub> , PM <sub>2.5</sub>   | 7/8   |
| 173  | Noida         | Poor         | 288         | PM <sub>2.5</sub>                    | 4/4   |
| 174  | Ooty          | Moderate     | 105         | PM <sub>2.5</sub>                    | 1/1   |
| 175  | Pali          | Poor         | 232         | PM <sub>2.5</sub>                    | 1/1   |
| 176  | Palkalaiperur | Satisfactory | 70          | PM <sub>10</sub>                     | 1/1   |
| 177  | Palwal        | Moderate     | 132         | PM <sub>10</sub>                     | 1/1   |
| 178  | Panchkula     | Poor         | 202         | PM <sub>2.5</sub>                    | 1/1   |
| 179  | Panipat       | Moderate     | 107         | PM <sub>10</sub>                     | 1/1   |
| 180  | Parbhani      | Moderate     | 157         | O <sub>3</sub>                       | 1/1   |



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| 181  | Patiala           | Moderate     | 168         | PM <sub>2.5</sub>                    | 1/1   |
| 182  | Patna             | Poor         | 252         | PM <sub>10</sub> , PM <sub>2.5</sub> | 6/6   |
| 183  | Pithampur         | Moderate     | 120         | PM <sub>2.5</sub>                    | 1/1   |
| 184  | Pratapgarh        | Moderate     | 124         | PM <sub>10</sub>                     | 1/1   |
| 185  | Prayagraj         | Moderate     | 121         | PM <sub>10</sub>                     | 3/3   |
| 186  | Puducherry        | Satisfactory | 96          | PM <sub>2.5</sub>                    | 1/1   |
| 187  | Pune              | Satisfactory | 94          | PM <sub>10</sub> , NO <sub>2</sub>   | 5/10  |
| 188  | Purnia            | Moderate     | 146         | PM <sub>2.5</sub>                    | 1/1   |
| 189  | Raichur           | Satisfactory | 98          | CO                                   | 1/1   |
| 190  | Raipur            | Satisfactory | 91          | PM <sub>10</sub> , NO <sub>2</sub>   | 4/4   |
| 191  | Rairangpur        | Moderate     | 193         | PM <sub>2.5</sub>                    | 1/1   |
| 192  | Rajamahendravaram | Moderate     | 158         | PM <sub>2.5</sub>                    | 1/1   |
| 193  | Rajgir            | Very Poor    | 339         | PM <sub>2.5</sub>                    | 1/1   |
| 194  | Rajsamand         | Moderate     | 135         | PM <sub>2.5</sub>                    | 1/1   |
| 195  | Ramanagara        | Moderate     | 112         | PM <sub>2.5</sub>                    | 1/1   |
| 196  | Ramanathapuram    | Satisfactory | 84          | PM <sub>2.5</sub>                    | 1/1   |
| 197  | Ratlam            | Moderate     | 132         | PM <sub>10</sub>                     | 1/1   |
| 198  | Rishikesh         | Moderate     | 112         | PM <sub>10</sub>                     | 1/1   |
| 199  | Rohtak            | Moderate     | 194         | PM <sub>2.5</sub>                    | 1/1   |
| 200  | Rourkela          | Moderate     | 124         | PM <sub>10</sub> , PM <sub>2.5</sub> | 3/3   |



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|------|----------------|--------------|-------------|--------------------------------------|---|
| 201  | Sagar          | Satisfactory | 95          | CO, PM <sub>2.5</sub>                | 2/2   |
| 202  | Saharsa        | Poor         | 277         | PM <sub>2.5</sub>                    | 1/1   |
| 203  | Samastipur     | Moderate     | 165         | PM <sub>2.5</sub>                    | 1/1   |
| 204  | Sasaram        | Poor         | 230         | PM <sub>2.5</sub>                    | 1/1   |
| 205  | Satna          | Satisfactory | 70          | O <sub>3</sub>                       | 1/1   |
| 206  | Sawai Madhopur | Moderate     | 138         | O <sub>3</sub>                       | 1/1   |
| 207  | Shillong       | Good         | 47          | PM <sub>10</sub> , O <sub>3</sub>    | 2/2   |
| 208  | Shivamogga     | Satisfactory | 64          | PM <sub>10</sub>                     | 1/1   |
| 209  | Sikar          | Moderate     | 199         | PM <sub>2.5</sub>                    | 1/1   |
| 210  | Siliguri       | Moderate     | 158         | PM <sub>2.5</sub>                    | 1/1   |
| 211  | Singrauli      | Poor         | 226         | PM <sub>2.5</sub>                    | 1/1   |
| 212  | Sirohi         | Moderate     | 109         | PM <sub>10</sub>                     | 1/1   |
| 213  | Sirsa          | Satisfactory | 65          | CO                                   | 1/1   |
| 214  | Sivasagar      | Satisfactory | 60          | PM <sub>10</sub>                     | 1/1   |
| 215  | Siwan          | Moderate     | 120         | CO                                   | 1/1   |
| 216  | Solapur        | Moderate     | 130         | PM <sub>10</sub> , PM <sub>2.5</sub> | 3/3   |
| 217  | Sonipat        | Poor         | 233         | PM <sub>2.5</sub>                    | 1/1   |
| 218  | Sri Ganganagar | Very Poor    | 346         | PM <sub>2.5</sub>                    | 1/1   |
| 219  | Suakati        | Moderate     | 125         | PM <sub>2.5</sub>                    | 1/1   |
| 220  | Surat          | Satisfactory | 70          | CO                                   | 1/1   |



## **Air Quality Index on Jan 16, 2024 @ 4 PM**

*(Average of past 24 hours)*

| S.No | City               | Air Quality  | Index Value | Prominent Pollutant                  | No. of Stations Participated/<br>Total Stations |
|------|--------------------|--------------|-------------|--------------------------------------|---|
| 221  | Talcher            | Poor         | 244         | PM <sub>2.5</sub>                    | 1/1   |
| 222  | Thane              | Moderate     | 142         | PM <sub>10</sub> , O <sub>3</sub>    | 2/3   |
| 223  | Thiruvananthapuram | Satisfactory | 98          | PM <sub>10</sub> , PM <sub>2.5</sub> | 2/2   |
| 224  | Thoothukudi        | Satisfactory | 70          | PM <sub>10</sub>                     | 1/1   |
| 225  | Thrissur           | Satisfactory | 58          | PM <sub>10</sub>                     | 1/1   |
| 226  | Tirupati           | Satisfactory | 82          | O <sub>3</sub> , PM <sub>2.5</sub>   | 2/2   |
| 227  | Tirupur            | Satisfactory | 86          | PM <sub>10</sub>                     | 1/1   |
| 228  | Tonk               | Moderate     | 179         | PM <sub>2.5</sub>                    | 1/1   |
| 229  | Tumakuru           | Moderate     | 143         | PM <sub>10</sub>                     | 1/1   |
| 230  | Udaipur            | Moderate     | 130         | PM <sub>2.5</sub>                    | 1/1   |
| 231  | Udupi              | Satisfactory | 61          | PM <sub>10</sub>                     | 1/1   |
| 232  | Ujjain             | Moderate     | 177         | PM <sub>2.5</sub>                    | 1/1   |
| 233  | Ulhasnagar         | Poor         | 292         | O <sub>3</sub>                       | 1/1   |
| 234  | Vapi               | Poor         | 244         | PM <sub>2.5</sub>                    | 1/1   |
| 235  | Varanasi           | Satisfactory | 80          | PM <sub>10</sub>                     | 4/4   |
| 236  | Vatva              | Satisfactory | 95          | PM <sub>2.5</sub>                    | 1/1   |
| 237  | Vijayapura         | Good         | 39          | PM <sub>10</sub>                     | 1/1   |
| 238  | Visakhapatnam      | Moderate     | 152         | PM <sub>2.5</sub>                    | 1/1   |
| 239  | Vrindavan          | Satisfactory | 89          | PM <sub>2.5</sub>                    | 1/1   |
| 240  | Yadgir             | Moderate     | 111         | PM <sub>2.5</sub>                    | 1/1   |



## **Air Quality Index on Jan 16, 2024 @ 4 PM**

*(Average of past 24 hours)*

| S.No | City         | Air Quality | Index Value | Prominent Pollutant | No. of Stations Participated/<br>Total Stations |
|------|--------------|-------------|-------------|---------------------|---|
| 241  | Yamuna Nagar | Moderate    | 158         | PM <sub>2.5</sub>   | 1/1   |



## **Air Quality Index on Jan 16, 2024 @ 4 PM**

*(Average of past 24 hours)*

### **Cities absent in AQI Bulletin due to insufficient data:**

1) Ahmednagar, 2) Bagalkot, 3) Begusarai, 4) Bettiah, 5) Boisar, 6) Buxar, 7) Byrnihat, 8) Chittorgarh, 9) Darbhanga, 10) Dindigul, 11) Dungarpur, 12) Ernakulam, 13) Hosur, 14) Jorapokhar, 15) Kaithal, 16) Kanchipuram, 17) Katni, 18) Kolar, 19) Koppal, 20) Kozhikode, 21) Malegaon, 22) Mandikhera, 23) Mira-bhayandar, 24) Nagaon, 25) Nandesari, 26) Nayagarh, 27) Pathardih, 28) Pimpri-chinchwad, 29) Rupnagar, 30) Salem, 31) Sangli, 32) Silchar, 33) Srinagar, 34) Tensa, 35) Tiruchirappalli, 36) Tumidih, 37) Vellore, 38) Vijayawada, 39) Virar, 40) Virudhunagar.

### **Note:**

\* In case of a city with multiple monitoring locations, average value is used to indicate air quality. Air quality may show variations across locations, and averaging is not a scientifically sound approach. However, for the sake of simplicity this method is being followed. For AQI of monitoring locations, website (<http://cpcb.gov.in>) website may be referred.

\* The data available at the portal is provided by different agencies. Any use of this data in research publication or any other form of publication shall duly acknowledge the contribution of respective agencies in generating the data.

### **Health Statements for AQI Categories**

| <b>AQI</b> | <b>Category</b> | <b>Color Code</b> | <b>Possible Health Impacts</b>  |
|------------|-----------------|-------------------|---|
| 0-50       | Good            |                   | Minimal Impact  |
| 51-100     | Satisfactory    |                   | Minor breathing discomfort to sensitive people                            |
| 101-200    | Moderate        |                   | Breathing discomfort to the people with lungs, asthma and heart diseases  |
| 201-300    | Poor            |                   | Breathing discomfort to most people on prolonged exposure                 |
| 301-400    | Very Poor       |                   | Respiratory illness on prolonged exposure                                 |
| 401-500    | Severe          |                   | Affects healthy people and seriously impacts those with existing diseases |