



KARNATAKA STATE POLLUTION CONTROL BOARD
No.49, Parisara Bhavan, Church Street, Bengaluru-560 001.

Air Quality Monitoring Cell

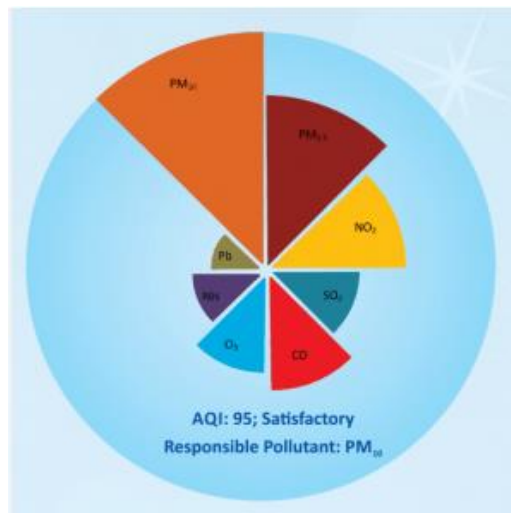
Air Quality Index of CAAQM Stations monitored in Bengaluru city-March-2025

Air Quality Index-(AQI)

Air Quality Index is a tool for effective communication of air quality status to people in terms, which are easy to understand. It transforms complex air quality data of various pollutants into a single number (index value), nomenclature and colour.

There are six AQI categories, namely Good, Satisfactory, Moderate, Poor, Very Poor, and Severe. Each of these categories is decided based on ambient concentration values of air pollutants and their likely health impacts (known as health breakpoints). AQI sub-index and health breakpoints are evolved for eight pollutants (PM₁₀, PM_{2.5}, NO₂, SO₂, CO, O₃, NH₃, and C₆H₆) for which short-term (upto 24-hours) National Ambient Air Quality Standards are prescribed.

Based on the measured ambient concentrations of a pollutant, sub-index is calculated, which is a linear function of concentration (e.g. the sub-index for PM_{2.5} will be 51 at concentration 31 µg/m³, 100 at concentration 60 µg/m³, and 75 at concentration of 45(µg/m³). The worst sub-index determines the overall AQI. AQI categories and health breakpoints for the eight pollutants are as follow:



The Karnataka State Pollution Control Board has installed 11 Continuous Ambient Air Quality Monitoring Stations (CAAQMs) covering Residential, Commercial, Industrial and Silence Zones. The Air Quality is being monitored round the clock, 24 hours a day for the Primary and secondary pollutants as well as Meteorological parameters. The Air Quality monitored during the month of March-2025 is as shown below:

Daily AQI Values of Bengaluru (March-2025)

| Date / Station Name | City Railway Station, Majestic | Nisarga Bhavan, Saneguruvanahalli | Veterinary College, Hebbal | Shalini Ground, Jayanagar | KAVIKA, Mysore Road | NIMHANS | H.S.R Layout, Near Central Silkboard | Jigani Industrial Area, Anekal | R.V. College of Engineering, Kengeri | Kasturinaragar RTO | NTTF, Peenya Industrial Area |
|---------------------|--------------------------------|-----------------------------------|----------------------------|---------------------------|---------------------|---------|--------------------------------------|--------------------------------|--------------------------------------|--------------------|------------------------------|
| 01-03-2025 | 93 | 35 | 67 | 68 | 76 | 43 | 48 | 91 | 71 | 98 | * |
| 02-03-2025 | 97 | 32 | 59 | 68 | 66 | 52 | 43 | 67 | 89 | 124 | * |
| 03-03-2025 | 96 | 34 | 77 | 75 | 98 | 51 | 87 | 82 | 97 | 118 | 93 |
| 04-03-2025 | 100 | 43 | 98 | 101 | 113 | 57 | 123 | 107 | 101 | 104 | 120 |
| 05-03-2025 | 100 | 38 | 116 | 110 | 114 | 72 | 139 | 145 | 94 | 100 | 101 |
| 06-03-2025 | 101 | 37 | 108 | 116 | 126 | 84 | 144 | 144 | 101 | 101 | 89 |
| 07-03-2025 | 100 | 37 | 123 | 134 | 139 | 105 | 144 | 138 | 102 | 110 | 101 |
| 08-03-2025 | 101 | 37 | 120 | 129 | 125 | 90 | 131 | 183 | 103 | 103 | 93 |
| 09-03-2025 | 98 | 37 | 118 | 130 | 121 | 122 | * | 124 | 107 | 94 | 95 |
| 10-03-2025 | 92 | 38 | 82 | 94 | 82 | 40 | 105 | 79 | 100 | 100 | 70 |
| 11-03-2025 | 89 | 41 | 60 | 73 | 76 | 30 | 80 | 90 | 76 | 100 | 59 |
| 12-03-2025 | 89 | 39 | 55 | 43 | 47 | 20 | 52 | 69 | 63 | 102 | 56 |
| 13-03-2025 | 92 | 39 | 60 | 55 | 66 | 31 | 80 | 77 | 63 | 103 | 69 |
| 14-03-2025 | 96 | 39 | 76 | 79 | 85 | 72 | 105 | 94 | 63 | 90 | 77 |
| 15-03-2025 | 94 | 39 | 90 | 100 | 101 | 71 | 110 | 93 | 63 | 96 | 81 |
| 16-03-2025 | 94 | 58 | 73 | 94 | 104 | 58 | 85 | 108 | 87 | 88 | 71 |
| 17-03-2025 | 94 | 39 | 71 | 75 | 94 | 73 | 107 | 88 | 112 | 102 | 72 |
| 18-03-2025 | 95 | 39 | 66 | 73 | 110 | 65 | 90 | 101 | 108 | 87 | 79 |
| 19-03-2025 | 94 | 39 | 69 | 72 | 87 | 53 | 80 | 116 | 68 | 103 | 105 |
| 20-03-2025 | 95 | 40 | 72 | 85 | 66 | 54 | 86 | 97 | 91 | 99 | 105 |
| 21-03-2025 | 95 | 39 | 76 | 105 | 96 | 56 | 99 | 98 | 87 | 85 | 72 |
| 22-03-2025 | 92 | 39 | 67 | 82 | 90 | 58 | 92 | 93 | 105 | 88 | 62 |
| 23-03-2025 | 95 | 55 | 68 | 70 | 74 | 48 | 41 | 89 | 81 | 86 | 62 |
| 24-03-2025 | 93 | 50 | 72 | 76 | 91 | 58 | 95 | 76 | 73 | 87 | 56 |
| 25-03-2025 | 96 | 40 | 74 | 78 | 94 | 67 | 107 | 117 | 78 | 85 | 55 |
| 26-03-2025 | 99 | 53 | 81 | 91 | 100 | 74 | 155 | 122 | 63 | 87 | 72 |
| 27-03-2025 | 98 | 45 | 84 | 83 | 107 | 56 | 163 | 92 | 89 | 94 | 68 |
| 28-03-2025 | 99 | 41 | 91 | 90 | 101 | 110 | 130 | 106 | 111 | 87 | 67 |
| 29-03-2025 | 100 | 45 | 102 | 102 | 106 | 136 | 135 | 133 | 115 | 104 | 85 |
| 30-03-2025 | 99 | 49 | 95 | 97 | 119 | 134 | 109 | 147 | 105 | 101 | 60 |
| 31-03-2025 | 100 | 45 | 100 | 98 | 101 | 116 | 118 | 153 | 72 | 84 | 78 |
| Min | 89 | 32 | 55 | 43 | 47 | 20 | 41 | 67 | 63 | 84 | 55 |
| Max | 101 | 58 | 123 | 134 | 139 | 136 | 163 | 183 | 115 | 124 | 120 |

* Data Not available

| | | | | | |
|--------|--------------|-----------|-----------|-----------|--------|
| Good | Satisfactory | Moderate | Poor | Very Poor | Severe |
| (0-50) | (51-100) | (101-200) | (201-300) | (301-400) | (>401) |

| City Railway Station, Majestic - March 2025 | | | | | |
|--|---|--|--|--------------------------------|------------|
| Date | PM₁₀ µg/m³ | SO₂ µg/m³ | NO₂ µg/m³ | CO mg/m³ | AQI |
| 01-03-2025 | 92.7 | 7.5 | 39.6 | 1.20 | 93 |
| 02-03-2025 | 96.7 | 7.5 | 42.1 | 1.19 | 97 |
| 03-03-2025 | 95.7 | 7.3 | 41.8 | 1.08 | 96 |
| 04-03-2025 | 100.7 | 8.3 | 33.4 | 1.22 | 100 |
| 05-03-2025 | 100.2 | 9.5 | 27.2 | 1.33 | 100 |
| 06-03-2025 | 100.9 | 9.9 | 26.7 | 1.33 | 101 |
| 07-03-2025 | 101.2 | 10.1 | 27.4 | 1.33 | 100 |
| 08-03-2025 | 101.5 | 9.9 | 27.4 | 1.49 | 101 |
| 09-03-2025 | 97.7 | 9.3 | 27.6 | 1.40 | 98 |
| 10-03-2025 | 92.4 | 9.7 | 26.9 | 1.34 | 92 |
| 11-03-2025 | 88.9 | 9.5 | 27.0 | 1.50 | 89 |
| 12-03-2025 | 89.3 | 9.3 | 27.5 | 1.40 | 89 |
| 13-03-2025 | 91.9 | 9.4 | 27.8 | 1.32 | 92 |
| 14-03-2025 | 96.0 | 9.4 | 28.0 | 1.27 | 96 |
| 15-03-2025 | 94.0 | 10.2 | 27.7 | 1.23 | 94 |
| 16-03-2025 | 94.4 | 9.9 | 27.5 | 1.38 | 94 |
| 17-03-2025 | 93.7 | 9.2 | 27.3 | 1.41 | 94 |
| 18-03-2025 | 95.3 | 8.8 | 28.8 | 1.39 | 95 |
| 19-03-2025 | 94.1 | 9.5 | 27.5 | 1.45 | 94 |
| 20-03-2025 | 94.6 | 9.7 | 27.2 | 1.45 | 95 |
| 21-03-2025 | 95.3 | 9.6 | 27.2 | 1.44 | 95 |
| 22-03-2025 | 91.9 | 9.3 | 26.2 | 1.50 | 92 |
| 23-03-2025 | 95.4 | 9.3 | 25.4 | 1.59 | 95 |
| 24-03-2025 | 93.3 | 9.2 | 26.3 | 1.38 | 93 |
| 25-03-2025 | 95.9 | 9.8 | 26.4 | 1.41 | 96 |
| 26-03-2025 | 98.5 | 9.5 | 26.6 | 1.38 | 99 |
| 27-03-2025 | 97.9 | 9.2 | 26.9 | 1.27 | 98 |
| 28-03-2025 | 99.2 | 10.2 | 27.6 | 1.16 | 99 |
| 29-03-2025 | 100.7 | 8.6 | 27.8 | 1.16 | 100 |
| 30-03-2025 | 99.0 | 9.1 | 27.8 | 1.17 | 99 |
| 31-03-2025 | 99.5 | 8.5 | 27.8 | 1.17 | 100 |
| Minimum | 88.9 | 7.3 | 25.4 | 1.08 | * |
| Maximum | 101.5 | 10.2 | 42.1 | 1.59 | * |
| Average | 96.1 | 9.2 | 28.8 | 1.33 | * |

Nisarga Bhavan, Saneguruvanahalli - March 2025

| Date | PM ₁₀ µg/m ³ | SO ₂ µg/m ³ | NO ₂ µg/m ³ | CO mg/m ³ | Temp °C | HR % | WS m/s | WD degree | SR W/m ² | AQI |
|----------------|---------------------------------------|--------------------------------------|--------------------------------------|-------------------------|-------------|-----------|------------|--------------|------------------------|----------|
| 01-03-2025 | 34.7 | 5.6 | 19.8 | 0.69 | 25.0 | 33 | 0.5 | 75 | 101 | 35 |
| 02-03-2025 | 32.4 | 5.2 | 19.0 | 0.54 | 26.1 | 36 | 0.7 | 50 | 105 | 32 |
| 03-03-2025 | 34.0 | 5.3 | 21.7 | 0.63 | 27.3 | 35 | 0.8 | 49 | 103 | 34 |
| 04-03-2025 | 37.7 | 5.7 | 22.8 | 0.86 | 27.9 | 27 | 1.0 | 38 | 111 | 43 |
| 05-03-2025 | 37.9 | 5.6 | 24.7 | 0.75 | 27.5 | 33 | 1.0 | 45 | 92 | 38 |
| 06-03-2025 | 37.4 | 5.7 | 22.3 | 0.62 | 27.2 | 34 | 1.0 | 47 | 90 | 37 |
| 07-03-2025 | 36.8 | 5.5 | 22.4 | 0.65 | 26.9 | 36 | 1.0 | 50 | 113 | 37 |
| 08-03-2025 | 37.1 | 5.6 | 23.1 | 0.60 | 26.9 | 35 | 1.0 | 49 | 108 | 37 |
| 09-03-2025 | 37.1 | 5.7 | 20.1 | 0.57 | 25.8 | 35 | 1.0 | 49 | 112 | 37 |
| 10-03-2025 | 38.4 | 5.7 | 19.9 | 0.59 | 24.4 | 36 | 1.0 | 50 | 120 | 38 |
| 11-03-2025 | 40.5 | 5.5 | 18.9 | 0.60 | 24.1 | 34 | 1.0 | 48 | 116 | 41 |
| 12-03-2025 | 39.2 | 5.6 | 19.7 | 0.61 | 24.4 | 34 | 1.0 | 48 | 96 | 39 |
| 13-03-2025 | 38.6 | 5.5 | 21.6 | 0.68 | 26.5 | 38 | 1.0 | 52 | 78 | 39 |
| 14-03-2025 | 39.3 | 5.6 | 20.6 | 0.63 | 27.0 | 37 | 1.1 | 52 | 116 | 39 |
| 15-03-2025 | 38.7 | 5.7 | 22.5 | 0.57 | 26.7 | 38 | 1.3 | 53 | 131 | 39 |
| 16-03-2025 | 57.6 | 8.2 | 21.6 | 0.66 | 25.7 | 36 | 1.3 | 51 | 131 | 58 |
| 17-03-2025 | 38.9 | 6.3 | 19.1 | 0.69 | 27.8 | 36 | 1.1 | 49 | 95 | 39 |
| 18-03-2025 | 39.2 | 5.7 | 19.6 | 0.60 | 27.9 | 37 | 1.1 | 51 | 106 | 39 |
| 19-03-2025 | 39.2 | 5.5 | 19.4 | 0.64 | 27.4 | 36 | 1.0 | 51 | 102 | 39 |
| 20-03-2025 | 39.6 | 5.6 | 20.5 | 0.62 | 26.8 | 40 | 1.0 | 55 | 118 | 40 |
| 21-03-2025 | 39.3 | 5.6 | 20.6 | 0.63 | 27.0 | 33 | 1.0 | 46 | 88 | 39 |
| 22-03-2025 | 38.9 | 5.6 | 19.2 | 0.65 | 25.1 | 52 | 0.9 | 58 | 93 | 39 |
| 23-03-2025 | 39.0 | 5.6 | 20.5 | 1.09 | 28.1 | 42 | 1.0 | 53 | 86 | 55 |
| 24-03-2025 | 39.0 | 5.7 | 20.6 | 1.00 | 27.4 | 35 | 1.0 | 49 | 102 | 50 |
| 25-03-2025 | 39.6 | 5.6 | 19.7 | 0.67 | 27.4 | 32 | 1.1 | 45 | 104 | 40 |
| 26-03-2025 | 39.2 | 5.6 | 19.6 | 1.06 | 27.7 | 31 | 1.1 | 44 | 86 | 53 |
| 27-03-2025 | 39.6 | 5.5 | 21.8 | 0.89 | 28.1 | 37 | 1.1 | 52 | 85 | 45 |
| 28-03-2025 | 41.3 | 4.6 | 21.3 | 0.72 | 28.3 | 32 | 1.1 | 107 | 88 | 41 |
| 29-03-2025 | 45.3 | 2.8 | 21.7 | 0.63 | 28.6 | 32 | 1.1 | 72 | 92 | 45 |
| 30-03-2025 | 49.4 | 4.3 | 21.3 | 0.58 | 27.7 | 38 | 1.1 | 54 | 88 | 49 |
| 31-03-2025 | 45.0 | 5.3 | 20.3 | 0.62 | 27.7 | 34 | 1.1 | 48 | 93 | 45 |
| Minimum | 32.4 | 2.8 | 18.9 | 0.54 | 24.1 | 27 | 0.5 | 38 | 78 | * |
| Maximum | 57.6 | 8.2 | 24.7 | 1.09 | 28.6 | 52 | 1.3 | 107 | 131 | * |
| Average | 39.7 | 5.5 | 20.8 | 0.69 | 26.9 | 36 | 1.0 | 53 | 102 | * |

Veterinary College, Hebbal - March 2025

| Date | PM ₁₀ µg/m ³ | PM _{2.5} µg/m ³ | SO ₂ µg/m ³ | NO ₂ µg/m ³ | CO mg/m ³ | O ₃ µg/m ³ | NH ₃ µg/m ³ | Benzene µg/m ³ | Temp °C | RH % | WS m/s | WD degree | BP mmHg | AQI |
|----------------|---------------------------------------|--|--------------------------------------|--------------------------------------|-------------------------|-------------------------------------|--------------------------------------|------------------------------|-------------|-----------|------------|--------------|------------|----------|
| 01-03-2025 | 66.8 | 22.5 | 9.3 | 46.2 | 0.43 | 7.8 | 7.2 | 0.03 | 24.9 | 51 | 0.7 | 163 | 717 | 67 |
| 02-03-2025 | 59.3 | 21.3 | 9.8 | 46.2 | 0.35 | 8.6 | 7.4 | 0.03 | 26.2 | 47 | 0.6 | 153 | 715 | 59 |
| 03-03-2025 | 76.6 | 25.7 | 8.8 | 47.2 | 0.41 | 15.0 | 7.4 | 0.03 | 26.8 | 46 | 0.6 | 191 | 717 | 77 |
| 04-03-2025 | 97.7 | 35.8 | 8.9 | 50.7 | 0.43 | 12.2 | 8.9 | 0.03 | 27.0 | 38 | 0.6 | 213 | 717 | 98 |
| 05-03-2025 | 123.5 | 52.7 | 7.0 | 56.5 | 0.36 | 12.7 | 10.3 | 0.03 | 27.2 | 35 | 0.5 | 236 | 717 | 116 |
| 06-03-2025 | 112.3 | 51.4 | 8.3 | 51.9 | 0.38 | 22.2 | 8.5 | 0.03 | 26.5 | 38 | 0.4 | 263 | 717 | 108 |
| 07-03-2025 | 134.5 | 56.5 | 8.8 | 54.7 | 0.40 | 23.8 | 7.9 | 0.03 | 26.7 | 31 | 0.5 | 232 | 716 | 123 |
| 08-03-2025 | 130.3 | 59.1 | 9.5 | 58.6 | 0.42 | 21.7 | 8.4 | 0.04 | 26.5 | 35 | 0.5 | 215 | 715 | 120 |
| 09-03-2025 | 126.3 | 63.8 | 7.9 | 58.0 | 0.33 | 31.7 | 8.7 | 0.03 | 26.9 | 35 | 0.6 | 178 | 716 | 118 |
| 10-03-2025 | 82.2 | 33.2 | 9.0 | 50.7 | 0.34 | 16.0 | 8.4 | 0.03 | 24.8 | 46 | 0.7 | 173 | 718 | 82 |
| 11-03-2025 | 60.4 | 19.6 | 8.7 | 43.0 | 0.34 | 8.5 | 7.7 | 0.03 | 24.4 | 53 | 0.8 | 180 | 718 | 60 |
| 12-03-2025 | 42.0 | 9.3 | 9.1 | 43.6 | 0.39 | 7.4 | 7.7 | 0.03 | 25.5 | 53 | 0.7 | 171 | 717 | 55 |
| 13-03-2025 | 49.4 | 14.9 | 9.3 | 47.8 | 0.47 | 9.4 | 7.3 | 0.03 | 26.8 | 44 | 0.6 | 206 | 725 | 60 |
| 14-03-2025 | 75.7 | 31.6 | 8.7 | 52.4 | 0.42 | 14.6 | 7.5 | 0.04 | 27.4 | 41 | 0.6 | 214 | 734 | 76 |
| 15-03-2025 | 89.5 | 43.8 | 9.1 | 54.2 | 0.42 | 20.4 | 8.0 | 0.04 | 26.9 | 36 | 0.6 | 211 | 734 | 90 |
| 16-03-2025 | 72.5 | 35.3 | 9.3 | 55.6 | 0.35 | 11.8 | 8.0 | 0.03 | 26.6 | 43 | 0.6 | 164 | 723 | 73 |
| 17-03-2025 | 70.9 | 36.4 | 10.0 | 45.6 | 0.48 | 26.9 | 8.8 | 0.03 | 27.9 | 45 | 0.5 | 207 | 729 | 71 |
| 18-03-2025 | 65.5 | 29.1 | 9.6 | 48.8 | 0.38 | 25.0 | 8.2 | 0.03 | 28.1 | 43 | 0.6 | 191 | 723 | 66 |
| 19-03-2025 | 68.6 | 32.4 | 10.5 | 46.6 | 0.38 | 13.2 | 7.8 | 0.03 | 27.1 | 46 | 0.7 | 144 | 718 | 69 |
| 20-03-2025 | 72.0 | 34.0 | 10.5 | 48.2 | 0.42 | 9.6 | 8.0 | 0.03 | 26.9 | 45 | 0.7 | 133 | 719 | 72 |
| 21-03-2025 | 75.6 | 32.3 | 9.5 | 49.8 | 0.43 | 14.6 | 8.2 | 0.03 | 26.5 | 46 | 0.6 | 157 | 719 | 76 |
| 22-03-2025 | 66.6 | 34.3 | 10.6 | 48.0 | 0.34 | 14.6 | 8.5 | 0.03 | 24.5 | 58 | 0.6 | 165 | 719 | 67 |
| 23-03-2025 | 67.9 | 32.1 | 10.0 | 52.4 | 0.41 | 7.8 | 7.8 | 0.04 | 25.0 | 56 | 0.5 | 220 | 722 | 68 |
| 24-03-2025 | 71.9 | 29.0 | 10.1 | 48.0 | 0.40 | 25.2 | 7.5 | 0.03 | 26.7 | 49 | 0.5 | 199 | 703 | 72 |
| 25-03-2025 | 73.5 | 31.2 | 10.6 | 52.9 | 0.45 | 28.7 | 0.3 | 0.03 | 26.8 | 47 | 0.5 | 191 | 700 | 74 |
| 26-03-2025 | 81.0 | 38.3 | 9.9 | 59.6 | 0.43 | 17.0 | 1.7 | 0.04 | 27.0 | 42 | 0.5 | 212 | 718 | 81 |
| 27-03-2025 | 84.0 | 40.3 | 10.7 | 52.6 | 0.39 | 36.8 | 2.4 | 0.12 | 27.0 | 41 | 0.5 | 226 | 716 | 84 |
| 28-03-2025 | 90.5 | 43.8 | 10.5 | 33.2 | 0.46 | 28.2 | 2.3 | 0.21 | 27.7 | 42 | 0.5 | 180 | 716 | 91 |
| 29-03-2025 | 102.8 | 49.3 | 10.3 | 1.2 | 0.43 | 46.8 | 2.1 | 0.12 | 28.0 | 35 | 0.5 | 211 | 716 | 102 |
| 30-03-2025 | 95.4 | 48.2 | 11.8 | 0.4 | 0.45 | 27.4 | 2.1 | 0.18 | 27.5 | 29 | 0.5 | 176 | 717 | 95 |
| 31-03-2025 | 99.6 | 59.3 | 10.7 | 2.2 | 0.52 | 63.3 | 3.0 | 0.26 | 26.5 | 33 | 0.5 | 239 | 722 | 100 |
| Minimum | 42.0 | 9.3 | 7.0 | 0.4 | 0.33 | 7.4 | 0.3 | 0.03 | 24.4 | 29 | 0.4 | 133 | 700 | * |
| Maximum | 134.5 | 63.8 | 11.8 | 59.6 | 0.52 | 63.3 | 10.3 | 0.26 | 28.1 | 58 | 0.8 | 263 | 734 | * |
| Average | 83.4 | 37.0 | 9.6 | 45.4 | 0.41 | 20.3 | 6.7 | 0.06 | 26.6 | 43 | 0.6 | 194 | 718 | * |

Shalini Ground, Jayanagar - March 2025

| Date | PM ₁₀ µg/m ³ | PM _{2.5} µg/m ³ | SO ₂ µg/m ³ | NO ₂ µg/m ³ | CO mg/m ³ | O ₃ µg/m ³ | NH ₃ µg/m ³ | Benzene µg/m ³ | Temp °C | RH % | WS m/s | WD degree | BP mmHg | AQI |
|----------------|---------------------------------------|--|--------------------------------------|--------------------------------------|-------------------------|-------------------------------------|--------------------------------------|------------------------------|-------------|-----------|------------|--------------|------------|----------|
| 01-03-2025 | 68.4 | 27.3 | 4.7 | 9.4 | 0.33 | 25.9 | 4.9 | 0.17 | 24.6 | 64 | 0.7 | 142 | 716 | 68 |
| 02-03-2025 | 68.2 | 27.3 | 6.4 | 9.4 | 0.22 | 26.5 | 4.9 | 0.24 | 25.2 | 58 | 0.7 | 159 | 714 | 68 |
| 03-03-2025 | 75.0 | 30.0 | 6.5 | 9.4 | 0.47 | 28.1 | 4.9 | 0.24 | 25.6 | 53 | 0.6 | 172 | 715 | 75 |
| 04-03-2025 | 102.0 | 40.8 | 7.7 | 9.4 | 0.54 | 12.8 | 4.9 | 0.28 | 25.8 | 45 | 0.5 | 164 | 715 | 101 |
| 05-03-2025 | 114.3 | 45.7 | 8.8 | 9.4 | 0.53 | 17.2 | 4.9 | 0.32 | 26.0 | 40 | 0.5 | 180 | 715 | 110 |
| 06-03-2025 | 124.3 | 49.7 | 12.0 | 9.4 | 0.58 | 23.5 | 4.9 | 0.44 | 25.9 | 45 | 0.6 | 194 | 716 | 116 |
| 07-03-2025 | 150.8 | 60.2 | 9.1 | 9.4 | 0.72 | 28.4 | 4.9 | 0.33 | 25.7 | 39 | 0.6 | 190 | 714 | 134 |
| 08-03-2025 | 144.1 | 57.5 | 11.5 | 9.4 | 0.55 | 29.5 | 4.9 | 0.42 | 25.7 | 44 | 0.8 | 186 | 713 | 129 |
| 09-03-2025 | 144.4 | 57.8 | 10.4 | 9.4 | 0.38 | 24.2 | 4.9 | 0.38 | 25.7 | 43 | 0.7 | 160 | 713 | 130 |
| 10-03-2025 | 93.9 | 37.5 | 5.5 | 9.4 | 0.39 | 21.5 | 4.9 | 0.20 | 24.6 | 56 | 0.8 | 139 | 716 | 94 |
| 11-03-2025 | 73.0 | 29.2 | 8.5 | 9.2 | 0.33 | 21.3 | 4.9 | 0.31 | 24.3 | 66 | 0.8 | 136 | 716 | 73 |
| 12-03-2025 | 43.1 | 15.9 | 9.8 | 9.4 | 0.27 | 21.8 | 4.9 | 0.36 | 24.9 | 66 | 0.7 | 151 | 690 | 43 |
| 13-03-2025 | 55.1 | 18.0 | 8.9 | 10.8 | 0.20 | 21.7 | 4.5 | 0.33 | 25.9 | 55 | 0.6 | 172 | 714 | 55 |
| 14-03-2025 | 78.8 | 36.2 | 4.1 | 13.1 | 0.17 | 21.4 | 3.8 | 0.15 | 26.2 | 49 | 0.6 | 170 | 714 | 79 |
| 15-03-2025 | 100.2 | 45.4 | 12.0 | 13.3 | 0.19 | 21.4 | 3.8 | 0.44 | 26.0 | 41 | 0.6 | 171 | 715 | 100 |
| 16-03-2025 | 94.3 | 40.5 | 13.7 | 13.2 | 0.12 | 21.3 | 3.8 | 0.50 | 25.8 | 52 | 0.8 | 176 | 715 | 94 |
| 17-03-2025 | 75.0 | 38.0 | 7.5 | 13.1 | 0.14 | 21.3 | 3.8 | 0.27 | 26.3 | 54 | 1.1 | 209 | 715 | 75 |
| 18-03-2025 | 72.8 | 31.9 | 9.4 | 13.3 | 0.16 | 21.5 | 3.8 | 0.35 | 26.5 | 51 | 0.8 | 179 | 714 | 73 |
| 19-03-2025 | 71.9 | 32.1 | 8.8 | 13.2 | 0.16 | 21.4 | 3.8 | 0.32 | 26.1 | 55 | 1.0 | 175 | 716 | 72 |
| 20-03-2025 | 84.9 | 37.3 | 13.0 | 13.1 | 0.20 | 21.6 | 3.8 | 0.48 | 25.9 | 54 | 0.8 | 160 | 717 | 85 |
| 21-03-2025 | 107.3 | 39.5 | 11.3 | 13.1 | 0.22 | 25.4 | 3.8 | 0.41 | 25.9 | 54 | 0.8 | 175 | 717 | 105 |
| 22-03-2025 | 82.2 | 38.2 | 8.4 | 12.1 | 0.18 | 27.2 | 3.9 | 0.30 | 24.8 | 70 | 1.0 | 184 | 717 | 82 |
| 23-03-2025 | 69.5 | 29.4 | 7.8 | 13.3 | 0.21 | 21.4 | 3.8 | 0.29 | 25.0 | 69 | 0.5 | 179 | 717 | 70 |
| 24-03-2025 | 75.5 | 29.9 | 10.5 | 13.5 | 0.20 | 14.8 | 3.8 | 0.39 | 25.9 | 59 | 0.7 | 174 | 716 | 76 |
| 25-03-2025 | 78.3 | 32.2 | 9.6 | 13.1 | 0.22 | 17.5 | 3.8 | 0.35 | 26.0 | 56 | 0.7 | 183 | 714 | 78 |
| 26-03-2025 | 90.5 | 38.4 | 7.3 | 13.2 | 0.26 | 17.5 | 3.8 | 0.27 | 26.2 | 49 | 0.8 | 195 | 713 | 91 |
| 27-03-2025 | 82.8 | 37.3 | 8.2 | 13.2 | 0.32 | 17.4 | 3.8 | 0.30 | 26.1 | 49 | 0.9 | 200 | 713 | 83 |
| 28-03-2025 | 90.2 | 48.2 | 7.1 | 12.8 | 0.27 | 17.1 | 3.9 | 0.58 | 26.5 | 50 | 0.9 | 195 | 712 | 90 |
| 29-03-2025 | 103.5 | 44.6 | 10.9 | 13.2 | 0.15 | 15.1 | 3.8 | 0.40 | 26.7 | 39 | 0.7 | 175 | 712 | 102 |
| 30-03-2025 | 97.0 | 41.1 | 16.3 | 13.1 | 0.22 | 11.5 | 3.8 | 0.60 | 26.4 | 32 | 0.7 | 189 | 713 | 97 |
| 31-03-2025 | 97.7 | 41.8 | 12.6 | 13.1 | 0.30 | 12.4 | 3.8 | 0.46 | 26.2 | 37 | 0.5 | 179 | 713 | 98 |
| Minimum | 43.1 | 15.9 | 4.1 | 9.2 | 0.12 | 11.5 | 3.8 | 0.15 | 24.3 | 32 | 0.5 | 136 | 690 | * |
| Maximum | 150.8 | 60.2 | 16.3 | 13.5 | 0.72 | 29.5 | 4.9 | 0.60 | 26.7 | 70 | 1.1 | 209 | 717 | * |
| Average | 90.6 | 38.0 | 9.3 | 11.6 | 0.30 | 21.0 | 4.3 | 0.35 | 25.8 | 51 | 0.7 | 175 | 714 | * |

KAVIKA, Mysore Road - March 2025

| Date | PM ₁₀ µg/m ³ | PM _{2.5} µg/m ³ | SO ₂ µg/m ³ | NO ₂ µg/m ³ | CO mg/m ³ | O ₃ µg/m ³ | NH ₃ µg/m ³ | Benzene µg/m ³ | Temp °C | RH % | WS m/s | WD degree | BP mmHg | AQI |
|------------|---------------------------------------|--|--------------------------------------|--------------------------------------|-------------------------|-------------------------------------|--------------------------------------|------------------------------|------------|---------|-----------|--------------|------------|-----|
| 01-03-2025 | 75.6 | 30.3 | 26.2 | 9.4 | 0.93 | 21.3 | 7.0 | 0.07 | 26.0 | 36 | 0.9 | 142 | 724 | 76 |
| 02-03-2025 | 65.8 | 26.4 | 27.9 | 9.4 | 0.87 | 26.8 | 6.9 | 0.06 | 27.1 | 35 | 0.8 | 149 | 722 | 66 |
| 03-03-2025 | 97.6 | 39.1 | 16.2 | 9.4 | 1.04 | 19.1 | 7.0 | 0.09 | 28.0 | 29 | 0.8 | 142 | 723 | 98 |
| 04-03-2025 | 120.0 | 47.9 | 30.1 | 9.4 | 1.16 | 53.3 | 7.0 | 0.09 | 28.1 | 24 | 0.9 | 132 | 723 | 113 |
| 05-03-2025 | 120.6 | 48.2 | 29.7 | 9.5 | 1.11 | 80.5 | 7.0 | 0.11 | 28.7 | 21 | 0.7 | 141 | 723 | 114 |
| 06-03-2025 | 139.0 | 55.5 | 34.9 | 9.4 | 1.29 | 97.2 | 7.0 | 0.11 | 28.3 | 27 | 0.7 | 180 | 724 | 126 |
| 07-03-2025 | 159.0 | 63.7 | 28.4 | 9.4 | 1.17 | 122.7 | 7.0 | 0.12 | 28.4 | 19 | 0.8 | 155 | 722 | 139 |
| 08-03-2025 | 138.1 | 55.3 | 25.0 | 9.4 | 1.41 | 101.5 | 7.0 | 0.12 | 27.9 | 23 | 0.8 | 172 | 721 | 125 |
| 09-03-2025 | 130.5 | 52.2 | 27.1 | 9.4 | 0.86 | 36.5 | 7.0 | 0.10 | 27.9 | 23 | 0.9 | 146 | 721 | 121 |
| 10-03-2025 | 81.5 | 32.7 | 21.5 | 9.3 | 0.93 | 39.9 | 7.0 | 0.07 | 25.4 | 31 | 1.0 | 132 | 724 | 82 |
| 11-03-2025 | 76.0 | 30.4 | 25.7 | 9.4 | 0.84 | 27.5 | 7.0 | 0.07 | 25.3 | 37 | 1.2 | 130 | 724 | 76 |
| 12-03-2025 | 47.0 | 18.8 | 21.3 | 9.4 | 0.78 | 31.2 | 7.0 | 0.06 | 26.5 | 38 | 0.9 | 144 | 723 | 47 |
| 13-03-2025 | 66.1 | 26.4 | 24.3 | 9.4 | 0.92 | 43.5 | 7.0 | 0.08 | 27.8 | 28 | 0.8 | 162 | 723 | 66 |
| 14-03-2025 | 85.3 | 34.1 | 24.5 | 9.4 | 0.78 | 78.0 | 7.0 | 0.08 | 28.5 | 26 | 0.8 | 165 | 723 | 85 |
| 15-03-2025 | 94.0 | 37.5 | 24.3 | 9.4 | 1.15 | 100.7 | 7.0 | 0.09 | 28.2 | 21 | 0.8 | 160 | 724 | 101 |
| 16-03-2025 | 69.1 | 27.5 | 30.3 | 9.5 | 0.57 | 102.4 | 7.0 | 0.06 | 27.9 | 31 | 0.8 | 173 | 724 | 104 |
| 17-03-2025 | 81.7 | 32.8 | 19.8 | 9.4 | 0.85 | 94.0 | 7.0 | 0.06 | 28.8 | 34 | 0.8 | 226 | 723 | 94 |
| 18-03-2025 | 73.8 | 29.4 | 20.8 | 9.4 | 0.63 | 107.1 | 7.0 | 0.08 | 28.9 | 32 | 0.8 | 186 | 723 | 110 |
| 19-03-2025 | 60.5 | 24.2 | 21.3 | 9.5 | 0.64 | 86.6 | 7.0 | 0.06 | 28.4 | 34 | 0.9 | 183 | 724 | 87 |
| 20-03-2025 | 66.4 | 26.5 | 39.3 | 9.4 | 0.58 | 60.2 | 7.0 | 0.05 | 28.0 | 32 | 0.9 | 161 | 725 | 66 |
| 21-03-2025 | 66.4 | 26.5 | 29.3 | 9.4 | 0.54 | 95.7 | 6.9 | 0.16 | 28.1 | 33 | 0.8 | 172 | 725 | 96 |
| 22-03-2025 | 68.0 | 27.4 | 23.8 | 9.7 | 0.52 | 90.2 | 6.5 | 0.23 | 26.2 | 39 | 0.9 | 193 | 724 | 90 |
| 23-03-2025 | 74.1 | 29.6 | 19.7 | 12.6 | 0.69 | 67.5 | 5.7 | 0.63 | 26.4 | 40 | 0.7 | 182 | 724 | 74 |
| 24-03-2025 | 91.4 | 36.5 | 20.0 | 12.6 | 0.90 | 80.3 | 5.0 | 0.72 | 28.0 | 36 | 0.8 | 170 | 723 | 91 |
| 25-03-2025 | 94.4 | 37.8 | 22.0 | 12.7 | 1.13 | 82.8 | 4.9 | 0.69 | 28.1 | 34 | 0.8 | 157 | 721 | 94 |
| 26-03-2025 | 99.8 | 39.9 | 21.2 | 12.5 | 0.93 | 95.1 | 5.0 | 0.96 | 28.4 | 29 | 0.8 | 184 | 720 | 100 |
| 27-03-2025 | 109.9 | 44.0 | 15.7 | 12.8 | 1.03 | 79.9 | 4.9 | 0.68 | 28.6 | 31 | 0.8 | 204 | 720 | 107 |
| 28-03-2025 | 101.3 | 40.5 | 12.1 | 12.4 | 0.88 | 83.9 | 5.1 | 0.88 | 29.0 | 33 | 0.8 | 189 | 719 | 101 |
| 29-03-2025 | 108.5 | 43.4 | 20.3 | 12.5 | 0.88 | 57.2 | 6.0 | 1.03 | 29.6 | 26 | 0.8 | 178 | 719 | 106 |
| 30-03-2025 | 89.6 | 35.8 | 36.0 | 13.2 | 0.69 | 113.2 | 7.0 | 0.88 | 29.1 | 19 | 0.7 | 176 | 720 | 119 |
| 31-03-2025 | 101.4 | 40.5 | 21.0 | 9.9 | 0.83 | 83.4 | 5.7 | 0.96 | 28.9 | 19 | 0.7 | 164 | 720 | 101 |
| Minimum | 47.0 | 18.8 | 12.1 | 9.3 | 0.52 | 19.1 | 4.9 | 0.05 | 25.3 | 19 | 0.7 | 130 | 719 | * |
| Maximum | 159.0 | 63.7 | 39.3 | 13.2 | 1.41 | 122.7 | 7.0 | 1.03 | 29.6 | 40 | 1.2 | 226 | 725 | * |
| Average | 92.0 | 36.8 | 24.5 | 10.3 | 0.89 | 72.9 | 6.5 | 0.31 | 27.9 | 30 | 0.8 | 166 | 722 | * |

NIMHANS - March 2025

| Date | PM ₁₀ µg/m ³ | PM _{2.5} µg/m ³ | SO ₂ µg/m ³ | NO ₂ µg/m ³ | CO mg/m ³ | O ₃ µg/m ³ | NH ₃ µg/m ³ | Benzene µg/m ³ | Temp °C | RH % | WS m/s | WD degree | BP mmHg | AQI |
|----------------|---------------------------------------|--|--------------------------------------|--------------------------------------|-------------------------|-------------------------------------|--------------------------------------|------------------------------|-------------|-----------|------------|--------------|------------|----------|
| 01-03-2025 | 37.5 | 18.3 | 15.6 | 18.1 | 0.38 | 43.0 | 8.5 | 0.08 | 24.8 | 57 | 1.4 | 213 | 715 | 43 |
| 02-03-2025 | 35.0 | 14.6 | 13.5 | 17.5 | 0.36 | 52.1 | 6.8 | 0.07 | 26.0 | 52 | 1.2 | 213 | 713 | 52 |
| 03-03-2025 | 42.0 | 19.3 | 13.8 | 28.8 | 0.47 | 51.0 | 7.2 | 0.10 | 26.8 | 47 | 1.1 | 183 | 714 | 51 |
| 04-03-2025 | 55.5 | 25.7 | 16.5 | 35.8 | 0.55 | 56.9 | 8.3 | 0.12 | 26.7 | 42 | 1.0 | 206 | 714 | 57 |
| 05-03-2025 | 72.0 | 34.2 | 17.5 | 48.0 | 0.66 | 57.7 | 9.9 | 0.14 | 26.9 | 37 | 0.8 | 219 | 714 | 72 |
| 06-03-2025 | 70.3 | 37.7 | 17.4 | 35.6 | 0.65 | 83.6 | 12.8 | 0.15 | 27.0 | 40 | 0.9 | 183 | 715 | 84 |
| 07-03-2025 | 88.8 | 40.9 | 22.2 | 43.9 | 0.63 | 103.2 | 10.5 | 0.17 | 26.7 | 35 | 0.9 | 187 | 713 | 105 |
| 08-03-2025 | 77.5 | 45.2 | 15.0 | 30.5 | 0.62 | 89.9 | 13.9 | 0.15 | 26.5 | 39 | 0.9 | 182 | 712 | 90 |
| 09-03-2025 | 73.4 | 66.5 | 24.3 | 27.0 | 0.59 | 74.7 | 14.8 | 0.13 | 26.5 | 40 | 1.2 | 201 | 713 | 122 |
| 10-03-2025 | 39.7 | 20.9 | 14.8 | 20.7 | 0.39 | 34.0 | 10.5 | 0.07 | 24.4 | 51 | 1.5 | 203 | 715 | 40 |
| 11-03-2025 | 29.8 | 14.5 | 12.6 | 15.5 | 0.35 | 21.1 | 9.7 | 0.06 | 24.3 | 59 | 1.6 | 206 | 715 | 30 |
| 12-03-2025 | 19.5 | 6.5 | 10.9 | 15.3 | 0.34 | 18.3 | 7.1 | 0.05 | 25.4 | 59 | 1.4 | 213 | 714 | 20 |
| 13-03-2025 | 30.0 | 14.1 | 9.1 | 24.7 | 0.39 | 30.4 | 5.9 | 0.09 | 26.7 | 49 | 1.0 | 204 | 714 | 31 |
| 14-03-2025 | 49.6 | 32.3 | 12.7 | 21.3 | 0.43 | 71.5 | 9.0 | 0.09 | 27.4 | 44 | 1.2 | 202 | 714 | 72 |
| 15-03-2025 | 64.7 | 40.0 | 18.0 | 26.7 | 0.38 | 71.3 | 11.2 | 0.11 | 26.7 | 38 | 1.0 | 211 | 714 | 71 |
| 16-03-2025 | 58.0 | 30.9 | 19.9 | 21.5 | 0.28 | 57.8 | 13.0 | 0.10 | 26.6 | 47 | 1.1 | 225 | 714 | 58 |
| 17-03-2025 | 56.1 | 28.8 | 11.7 | 16.6 | 0.37 | 72.6 | 12.5 | 0.10 | 28.2 | 48 | 1.1 | 164 | 714 | 73 |
| 18-03-2025 | 47.3 | 21.3 | 9.1 | 20.7 | 0.38 | 65.0 | 11.0 | 0.10 | 28.2 | 46 | 1.1 | 217 | 714 | 65 |
| 19-03-2025 | 46.8 | 23.4 | 17.6 | 18.0 | 0.34 | 53.4 | 11.8 | 0.08 | 27.6 | 49 | 1.3 | 222 | 716 | 53 |
| 20-03-2025 | 53.5 | 27.1 | 18.8 | 20.9 | 0.37 | 42.3 | 11.4 | 0.09 | 26.8 | 52 | 1.4 | 230 | 717 | 54 |
| 21-03-2025 | 45.9 | 23.5 | 17.6 | 21.6 | 0.42 | 56.2 | 7.3 | 0.09 | 26.8 | 57 | 1.1 | 223 | 717 | 56 |
| 22-03-2025 | 41.0 | 23.2 | 11.9 | 16.8 | 0.41 | 57.9 | 8.9 | 0.08 | 25.2 | 74 | 1.2 | 222 | 716 | 58 |
| 23-03-2025 | 39.0 | 25.3 | 8.9 | 20.3 | 0.45 | 47.5 | 11.9 | 0.08 | 25.1 | 72 | 0.9 | 213 | 716 | 48 |
| 24-03-2025 | 42.6 | 21.5 | 10.8 | 20.5 | 0.47 | 57.7 | 12.4 | 0.07 | 27.0 | 61 | 1.0 | 211 | 715 | 58 |
| 25-03-2025 | 45.1 | 22.8 | 8.2 | 20.3 | 0.44 | 67.1 | 13.6 | 0.08 | 27.0 | 50 | 1.0 | 199 | 713 | 67 |
| 26-03-2025 | 49.3 | 29.0 | 12.8 | 21.8 | 0.47 | 73.9 | 15.4 | 0.30 | 27.5 | 44 | 1.0 | 193 | 712 | 74 |
| 27-03-2025 | 49.9 | 29.0 | 11.2 | 23.6 | 0.54 | 55.6 | 10.1 | 0.65 | 27.6 | 44 | 1.0 | 161 | 712 | 56 |
| 28-03-2025 | 51.6 | 30.8 | 9.0 | 21.3 | 0.49 | 106.8 | 9.9 | 0.58 | 28.2 | 44 | 1.0 | 182 | 712 | 110 |
| 29-03-2025 | 56.2 | 36.0 | 14.0 | 25.2 | 0.54 | 124.2 | 8.2 | 0.61 | 28.3 | 35 | 0.9 | 212 | 711 | 136 |
| 30-03-2025 | 51.3 | 32.3 | 24.5 | 24.9 | 0.49 | 123.4 | 6.3 | 0.60 | 27.6 | 29 | 0.9 | 218 | 712 | 134 |
| 31-03-2025 | 50.0 | 35.0 | 13.8 | 25.8 | 0.50 | 111.1 | 8.7 | 0.60 | 27.3 | 33 | 0.9 | 208 | 712 | 116 |
| Minimum | 19.5 | 6.5 | 8.2 | 15.3 | 0.28 | 18.3 | 5.9 | 0.05 | 24.3 | 29 | 0.8 | 161 | 711 | * |
| Maximum | 88.8 | 66.5 | 24.5 | 48.0 | 0.66 | 124.2 | 15.4 | 0.65 | 28.3 | 74 | 1.6 | 230 | 717 | * |
| Average | 50.6 | 28.1 | 14.6 | 24.2 | 0.46 | 65.5 | 10.3 | 0.19 | 26.7 | 48 | 1.1 | 204 | 714 | * |

H.S.R Layout, Near Central Silkboard -March 2025

| Date | PM ₁₀ µg/m ³ | PM _{2.5} µg/m ³ | SO ₂ µg/m ³ | NO ₂ µg/m ³ | CO mg/m ³ | O ₃ µg/m ³ | NH ₃ µg/m ³ | Benzene µg/m ³ | Temp °C | RH % | WS m/s | WD degree | BP mmHg | AQI |
|------------|---------------------------------------|--|--------------------------------------|--------------------------------------|-------------------------|-------------------------------------|--------------------------------------|------------------------------|------------|---------|-----------|--------------|------------|-----|
| 01-03-2025 | 47.8 | 22.5 | 8.8 | 9.3 | 0.44 | 23.9 | 13.6 | 0.86 | 24.0 | 61 | 1.3 | 106 | 716 | 48 |
| 02-03-2025 | 42.9 | 18.6 | 7.7 | 9.3 | 0.35 | 23.9 | 12.0 | 0.75 | 25.4 | 58 | 1.2 | 106 | 714 | 43 |
| 03-03-2025 | 87.3 | 26.1 | 11.2 | 20.8 | 0.53 | 28.1 | 17.2 | 1.10 | 26.2 | 54 | 1.0 | 118 | 715 | 87 |
| 04-03-2025 | 134.0 | 30.8 | 8.5 | 22.8 | 0.71 | 21.1 | 13.0 | 0.78 | 26.4 | 49 | 1.0 | 97 | 715 | 123 |
| 05-03-2025 | 159.2 | 39.9 | 9.4 | 25.5 | 0.53 | 28.9 | 15.7 | 0.92 | 26.8 | 44 | 0.9 | 94 | 715 | 139 |
| 06-03-2025 | 166.1 | 43.1 | 9.7 | 26.8 | 0.63 | 22.3 | 9.2 | 0.95 | 26.8 | 48 | 0.9 | 154 | 715 | 144 |
| 07-03-2025 | 166.4 | 46.8 | 13.0 | 17.1 | 0.38 | 16.4 | 10.5 | 1.28 | 25.2 | 51 | 0.9 | 144 | 714 | 144 |
| 08-03-2025 | 146.7 | 53.0 | 10.1 | 28.4 | 0.86 | 45.3 | 11.8 | 0.98 | 29.3 | 42 | 1.2 | 142 | 712 | 131 |
| 09-03-2025 | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| 10-03-2025 | 107.1 | 23.9 | 7.8 | 47.3 | 0.41 | 18.6 | 29.0 | 0.76 | 26.0 | 54 | 1.5 | 102 | 716 | 105 |
| 11-03-2025 | 80.4 | 20.4 | 11.7 | 27.9 | 0.28 | 11.8 | 12.1 | 1.14 | 23.5 | 64 | 1.5 | 115 | 716 | 80 |
| 12-03-2025 | 52.4 | 9.4 | 8.4 | 24.2 | 0.30 | 8.9 | 15.9 | 0.82 | 24.4 | 69 | 1.3 | 106 | 715 | 52 |
| 13-03-2025 | 79.6 | 14.3 | 7.2 | 37.9 | 0.37 | 11.5 | 9.3 | 0.70 | 26.3 | 60 | 1.0 | 106 | 714 | 80 |
| 14-03-2025 | 107.5 | 35.5 | 6.9 | 22.0 | 0.35 | 24.5 | 8.3 | 0.68 | 27.2 | 64 | 1.1 | 126 | 714 | 105 |
| 15-03-2025 | 114.6 | 43.6 | 13.3 | 24.3 | 0.55 | 24.4 | 7.8 | 1.30 | 26.7 | 55 | 1.1 | 109 | 715 | 110 |
| 16-03-2025 | 85.3 | 32.3 | 13.8 | 15.2 | 0.43 | 23.6 | 8.0 | 1.34 | 26.3 | 56 | 1.1 | 115 | 715 | 85 |
| 17-03-2025 | 110.6 | 42.1 | 6.8 | 25.0 | 0.63 | 20.8 | 8.8 | 0.67 | 27.7 | 57 | 1.1 | 177 | 715 | 107 |
| 18-03-2025 | 90.1 | 34.2 | 8.3 | 21.7 | 0.62 | 21.8 | 9.1 | 0.80 | 27.7 | 56 | 1.2 | 132 | 714 | 90 |
| 19-03-2025 | 80.3 | 30.9 | 8.9 | 20.2 | 0.31 | 18.9 | 8.9 | 0.87 | 27.1 | 56 | 1.3 | 127 | 716 | 80 |
| 20-03-2025 | 85.6 | 32.5 | 13.5 | 17.8 | 0.44 | 15.9 | 9.0 | 1.32 | 26.2 | 56 | 1.3 | 115 | 718 | 86 |
| 21-03-2025 | 99.0 | 37.6 | 12.5 | 21.7 | 0.53 | 20.4 | 9.5 | 1.22 | 26.4 | 56 | 1.2 | 122 | 718 | 99 |
| 22-03-2025 | 91.5 | 34.8 | 8.4 | 17.8 | 0.30 | 20.2 | 8.5 | 0.82 | 24.6 | 64 | 1.4 | 148 | 717 | 92 |
| 23-03-2025 | 41.3 | 15.8 | 6.5 | 18.6 | 0.20 | 14.3 | 9.8 | 0.64 | 21.6 | 69 | 1.1 | 126 | 717 | 41 |
| 24-03-2025 | 95.0 | 24.8 | 7.7 | 23.0 | 0.43 | 18.1 | 8.9 | 0.75 | 26.4 | 63 | 1.0 | 124 | 716 | 95 |
| 25-03-2025 | 109.6 | 29.2 | 3.9 | 23.9 | 0.46 | 21.5 | 9.1 | 0.38 | 26.6 | 60 | 1.0 | 120 | 714 | 107 |
| 26-03-2025 | 181.8 | 39.6 | 11.2 | 30.1 | 0.46 | 22.8 | 7.8 | 1.10 | 27.1 | 54 | 1.1 | 145 | 712 | 155 |
| 27-03-2025 | 194.8 | 41.6 | 9.8 | 38.5 | 0.73 | 12.6 | 7.6 | 0.96 | 28.1 | 49 | 1.1 | 153 | 712 | 163 |
| 28-03-2025 | 144.9 | 39.0 | 6.3 | 24.3 | 0.33 | 40.2 | 7.7 | 0.61 | 30.6 | 48 | 1.4 | 151 | 711 | 130 |
| 29-03-2025 | 152.8 | 43.0 | 13.0 | 21.2 | 0.47 | 44.4 | 8.4 | 1.26 | 27.4 | 47 | 1.1 | 137 | 712 | 135 |
| 30-03-2025 | 107.8 | 34.0 | 11.4 | 15.2 | 0.43 | 105.8 | 8.0 | 1.10 | 27.1 | 38 | 0.9 | 93 | 713 | 109 |
| 31-03-2025 | 127.0 | 39.6 | 13.6 | 20.2 | 0.50 | 35.2 | 3.7 | 1.33 | 28.0 | 44 | 1.0 | 130 | 713 | 118 |
| Minimum | 41.3 | 9.4 | 3.9 | 9.3 | 0.20 | 8.9 | 3.7 | 0.38 | 21.6 | 38 | 0.9 | 93 | 711 | * |
| Maximum | 194.8 | 53.0 | 13.8 | 47.3 | 0.86 | 105.8 | 29.0 | 1.34 | 30.6 | 69 | 1.5 | 177 | 718 | * |
| Average | 109.6 | 32.6 | 9.6 | 23.3 | 0.47 | 25.5 | 10.6 | 0.94 | 26.4 | 55 | 1.1 | 125 | 715 | * |

R.V.College of Engineering, Kengeri - March 2025

| Date | PM ₁₀ µg/m ³ | PM _{2.5} µg/m ³ | SO ₂ µg/m ³ | NO ₂ µg/m ³ | CO mg/m ³ | O ₃ µg/m ³ | NH ₃ µg/m ³ | Benzene µg/m ³ | Temp °C | RH % | WS m/s | WD Degree | BP mb | SR W/m ² | AQI |
|------------|---------------------------------------|--|--------------------------------------|--------------------------------------|-------------------------|-------------------------------------|--------------------------------------|------------------------------|------------|---------|-----------|--------------|----------|------------------------|-----|
| 01-03-2025 | 70.8 | 39.9 | 4.4 | 20.5 | 0.72 | 21.7 | 22.2 | 1.44 | 22.8 | 52 | 2.4 | 237 | 927 | 202 | 71 |
| 02-03-2025 | 88.6 | 39.9 | 4.4 | 26.9 | 0.72 | 21.8 | 28.7 | 1.79 | 22.5 | 52 | 2.6 | 256 | 927 | 196 | 89 |
| 03-03-2025 | 96.8 | 39.7 | 4.4 | 28.5 | 0.79 | 21.8 | 27.9 | 2.02 | 22.1 | 52 | 1.4 | 254 | 927 | 200 | 97 |
| 04-03-2025 | 101.1 | 34.8 | 4.3 | 28.8 | 0.77 | 21.4 | 29.8 | 2.09 | 21.5 | 55 | 1.1 | 274 | 927 | 186 | 101 |
| 05-03-2025 | 94.2 | 34.7 | 4.5 | 29.9 | 0.75 | 21.6 | 32.7 | 2.12 | 22.0 | 54 | 0.9 | 254 | 927 | 196 | 94 |
| 06-03-2025 | 101.5 | 39.3 | 4.5 | 30.4 | 0.79 | 21.7 | 37.0 | 2.29 | 21.9 | 57 | 1.2 | 268 | 927 | 195 | 101 |
| 07-03-2025 | 103.6 | 40.8 | 4.4 | 30.6 | 0.88 | 21.8 | 38.4 | 2.34 | 22.5 | 55 | 0.9 | 249 | 926 | 204 | 102 |
| 08-03-2025 | 104.6 | 42.4 | 4.5 | 34.2 | 0.80 | 21.8 | 43.5 | 2.14 | 22.6 | 44 | 0.9 | 230 | 926 | 201 | 103 |
| 09-03-2025 | 111.1 | 42.8 | 4.4 | 35.5 | 0.74 | 21.8 | 45.2 | 2.07 | 22.1 | 57 | 1.1 | 281 | 927 | 190 | 107 |
| 10-03-2025 | 99.6 | 39.4 | 5.0 | 32.2 | 0.72 | 21.5 | 40.5 | 2.23 | 22.4 | 63 | 1.1 | 273 | 928 | 156 | 100 |
| 11-03-2025 | 76.4 | 37.8 | 4.4 | 30.7 | 0.75 | 21.6 | 38.4 | 2.36 | 22.1 | 66 | 1.0 | 265 | 928 | 92 | 76 |
| 12-03-2025 | 57.9 | 37.9 | 4.5 | 30.6 | 0.73 | 21.7 | 38.3 | 2.36 | 23.7 | 57 | 1.0 | 266 | 927 | 189 | 63 |
| 13-03-2025 | 52.5 | 37.9 | 4.5 | 30.6 | 0.74 | 21.8 | 38.4 | 2.36 | 23.4 | 65 | 0.8 | 256 | 927 | 119 | 63 |
| 14-03-2025 | 48.5 | 37.9 | 4.6 | 30.7 | 0.75 | 21.7 | 38.3 | 2.36 | 22.8 | 63 | 0.8 | 266 | 928 | 117 | 63 |
| 15-03-2025 | 48.5 | 37.9 | 4.4 | 30.7 | 0.71 | 21.7 | 38.4 | 2.36 | 22.4 | 60 | 0.9 | 263 | 928 | 138 | 63 |
| 16-03-2025 | 87.3 | 37.9 | 4.7 | 30.7 | 0.74 | 21.7 | 38.4 | 2.36 | 22.7 | 56 | 0.9 | 264 | 928 | 187 | 87 |
| 17-03-2025 | 118.3 | 37.9 | 4.9 | 30.7 | 0.76 | 21.8 | 38.4 | 2.36 | 22.1 | 58 | 0.9 | 265 | 927 | 184 | 112 |
| 18-03-2025 | 112.3 | 37.9 | 4.4 | 30.6 | 0.79 | 21.7 | 38.3 | 2.36 | 23.3 | 52 | 0.8 | 250 | 927 | 181 | 108 |
| 19-03-2025 | 68.0 | 37.8 | 4.4 | 30.6 | 0.83 | 21.6 | 38.5 | 2.36 | 21.6 | 80 | 0.8 | 233 | 927 | 63 | 68 |
| 20-03-2025 | 91.2 | 37.9 | 4.5 | 30.6 | 0.84 | 21.8 | 38.4 | 2.36 | 23.0 | 53 | 0.8 | 225 | 926 | 208 | 91 |
| 21-03-2025 | 86.7 | 38.0 | 4.4 | 30.7 | 0.88 | 21.8 | 38.4 | 2.36 | 22.5 | 38 | 0.8 | 245 | 926 | 212 | 87 |
| 22-03-2025 | 107.2 | 38.1 | 4.3 | 30.4 | 0.83 | 21.4 | 37.5 | 2.31 | 22.9 | 56 | 0.9 | 264 | 926 | 175 | 105 |
| 23-03-2025 | 81.4 | 37.5 | 4.4 | 30.3 | 0.73 | 21.5 | 37.5 | 2.31 | 23.5 | 55 | 0.9 | 266 | 926 | 194 | 81 |
| 24-03-2025 | 73.1 | 37.9 | 4.5 | 30.6 | 0.68 | 21.8 | 38.4 | 2.36 | 22.6 | 54 | 1.1 | 267 | 926 | 213 | 73 |
| 25-03-2025 | 77.6 | 37.9 | 4.3 | 30.6 | 0.79 | 21.8 | 38.3 | 2.36 | 23.1 | 47 | 0.9 | 250 | 926 | 218 | 78 |
| 26-03-2025 | 51.7 | 37.8 | 4.5 | 30.7 | 0.70 | 21.7 | 38.5 | 2.36 | 23.4 | 59 | 0.9 | 257 | 926 | 231 | 63 |
| 27-03-2025 | 88.6 | 37.9 | 5.4 | 30.6 | 0.74 | 21.7 | 38.3 | 2.36 | 23.1 | 44 | 1.0 | 214 | 926 | 211 | 89 |
| 28-03-2025 | 116.9 | 37.9 | 4.4 | 30.6 | 0.83 | 21.7 | 38.4 | 2.36 | 23.1 | 44 | 0.9 | 245 | 926 | 207 | 111 |
| 29-03-2025 | 122.4 | 37.9 | 4.4 | 19.8 | 0.72 | 21.7 | 24.5 | 2.36 | 23.6 | 47 | 0.8 | 234 | 926 | 202 | 115 |
| 30-03-2025 | 104.1 | 38.0 | 4.5 | 13.0 | 0.73 | 21.9 | 14.7 | 2.36 | 23.7 | 57 | 1.1 | 267 | 926 | 192 | 105 |
| 31-03-2025 | 72.2 | 37.1 | 4.4 | 13.6 | 0.70 | 21.5 | 14.6 | 2.32 | 24.7 | 52 | 1.1 | 255 | 926 | 209 | 72 |
| Minimum | 48.5 | 34.7 | 4.3 | 13.0 | 0.68 | 21.4 | 14.6 | 1.44 | 21.5 | 38 | 0.8 | 214 | 926 | 63 | * |
| Maximum | 122.4 | 42.8 | 5.4 | 35.5 | 0.88 | 21.9 | 45.2 | 2.36 | 24.7 | 80 | 2.6 | 281 | 928 | 231 | * |
| Average | 87.6 | 38.4 | 4.5 | 28.9 | 0.76 | 21.7 | 35.1 | 2.26 | 22.8 | 55 | 1.1 | 255 | 927 | 183 | * |

Jigani Industrial Area, Anekal - March 2025

| Date | PM ₁₀ µg/m ³ | PM _{2.5} µg/m ³ | SO ₂ µg/m ³ | NO ₂ µg/m ³ | CO mg/m ³ | O ₃ µg/m ³ | NH ₃ µg/m ³ | Benzene µg/m ³ | Temp °C | RH % | WS m/s | WD Degree | BP mb | SR W/m ² | AQI |
|----------------|---------------------------------------|--|--------------------------------------|--------------------------------------|-------------------------|-------------------------------------|--------------------------------------|------------------------------|-------------|-----------|------------|--------------|------------|------------------------|----------|
| 01-03-2025 | 90.6 | 46.2 | 5.4 | 4.5 | 0.98 | 31.5 | 22.2 | 3.98 | 24.3 | 18 | 1.0 | 124 | 901 | 148 | 91 |
| 02-03-2025 | 67.2 | 24.9 | 5.3 | 4.4 | 0.98 | 31.4 | 22.1 | 4.09 | 25.3 | 21 | 0.8 | 125 | 894 | 182 | 67 |
| 03-03-2025 | 81.7 | 39.5 | 5.3 | 4.5 | 0.75 | 28.3 | 22.1 | 2.63 | 28.5 | 28 | 0.9 | 110 | 894 | 272 | 82 |
| 04-03-2025 | 105.3 | 62.0 | 5.3 | 4.5 | 0.68 | 27.3 | 22.1 | 4.56 | ND | ND | ND | ND | ND | ND | 107 |
| 05-03-2025 | 119.8 | 73.5 | 5.3 | 20.9 | 0.76 | 27.3 | 26.5 | 3.23 | 27.1 | 20 | 0.7 | 126 | 895 | 167 | 145 |
| 06-03-2025 | 115.5 | 73.2 | 5.1 | 27.5 | 0.75 | 27.5 | 28.1 | 3.26 | 26.4 | 19 | 0.6 | 113 | 897 | 154 | 144 |
| 07-03-2025 | 121.2 | 71.3 | 3.3 | 24.5 | 0.97 | 25.2 | 25.2 | 3.55 | 26.4 | 21 | 0.6 | 115 | 888 | 186 | 138 |
| 08-03-2025 | 127.4 | 85.1 | 2.7 | 23.4 | 1.05 | 24.3 | 24.2 | 4.59 | 26.1 | 20 | 0.7 | 121 | 880 | 171 | 183 |
| 09-03-2025 | 109.5 | 67.2 | 2.7 | 23.4 | 1.05 | 24.4 | 24.2 | 4.10 | 25.1 | 20 | 1.1 | 124 | 891 | 174 | 124 |
| 10-03-2025 | 79.4 | 37.1 | 13.2 | 30.1 | 0.83 | 29.6 | 27.7 | 3.80 | 23.7 | 21 | 1.2 | 116 | 908 | 183 | 79 |
| 11-03-2025 | 89.6 | 48.2 | 15.2 | 28.1 | 0.63 | 28.4 | 25.5 | 4.38 | 23.4 | 19 | 1.3 | 120 | 909 | 162 | 90 |
| 12-03-2025 | 68.5 | 26.2 | 16.8 | 31.4 | 0.78 | 24.2 | 27.7 | 4.20 | 23.7 | 19 | 0.9 | 124 | 899 | 163 | 69 |
| 13-03-2025 | 75.9 | 46.4 | 17.8 | 33.5 | 0.85 | 23.4 | 29.3 | 4.76 | 25.8 | 23 | 0.9 | 122 | 894 | 203 | 77 |
| 14-03-2025 | 93.6 | 51.4 | 17.8 | 33.6 | 0.85 | 23.3 | 29.3 | 4.31 | 26.2 | 22 | 1.1 | 128 | 897 | 201 | 94 |
| 15-03-2025 | 93.1 | 50.9 | 17.8 | 33.4 | 0.85 | 23.5 | 29.2 | 4.53 | 25.9 | 23 | 1.0 | 127 | 904 | 207 | 93 |
| 16-03-2025 | 112.5 | 44.9 | 17.8 | 33.6 | 0.85 | 23.4 | 29.2 | 4.39 | 26.4 | 22 | 0.8 | 135 | 901 | 200 | 108 |
| 17-03-2025 | 88.1 | 41.8 | 18.0 | 28.4 | 0.73 | 26.5 | 26.1 | 3.78 | 27.0 | 21 | 0.5 | 136 | 899 | 177 | 88 |
| 18-03-2025 | 100.9 | 58.7 | 18.0 | 25.5 | 0.65 | 28.4 | 24.2 | 4.28 | 27.1 | 22 | 0.9 | 133 | 900 | 196 | 101 |
| 19-03-2025 | 90.9 | 48.6 | 18.0 | 30.8 | 3.31 | 30.7 | 28.9 | 3.15 | 26.6 | 21 | 1.2 | 134 | 916 | 196 | 116 |
| 20-03-2025 | 97.1 | 54.8 | 17.9 | 27.9 | 0.97 | 26.8 | 26.3 | 4.22 | 26.0 | 25 | 1.2 | 131 | 925 | 199 | 97 |
| 21-03-2025 | 98.4 | 56.2 | 18.0 | 29.7 | 0.69 | 29.1 | 27.6 | 3.79 | 26.2 | 18 | 0.9 | 131 | 921 | 190 | 98 |
| 22-03-2025 | 93.1 | 50.9 | 17.9 | 31.7 | 0.48 | 31.3 | 29.3 | 4.92 | 24.6 | 24 | 0.9 | 132 | 922 | 136 | 93 |
| 23-03-2025 | 88.7 | 46.5 | 18.0 | 31.6 | 0.10 | 31.4 | 29.2 | 7.38 | 27.3 | 23 | 0.8 | 140 | 927 | 206 | 89 |
| 24-03-2025 | 76.3 | 34.0 | 18.0 | 31.6 | 0.18 | 31.4 | 29.1 | 4.95 | 26.6 | 20 | 1.1 | 128 | 908 | 212 | 76 |
| 25-03-2025 | 85.4 | 43.2 | 17.8 | 28.4 | 3.37 | 29.1 | 25.4 | 2.87 | 26.6 | 17 | 0.8 | 130 | 885 | 190 | 117 |
| 26-03-2025 | 108.9 | 66.6 | 17.9 | 22.9 | 0.89 | 25.3 | 27.3 | 3.86 | 26.9 | 16 | 0.8 | 135 | 880 | 180 | 122 |
| 27-03-2025 | 91.5 | 49.3 | 17.9 | 21.5 | 0.67 | 24.5 | 28.3 | 3.42 | 27.3 | 22 | 0.8 | 128 | 877 | 190 | 92 |
| 28-03-2025 | 104.0 | 61.7 | 17.9 | 21.5 | 0.59 | 24.4 | 28.3 | 4.75 | 27.5 | 17 | 0.8 | 132 | 874 | 181 | 106 |
| 29-03-2025 | 110.1 | 69.8 | 17.6 | 27.6 | 0.61 | 28.1 | 30.4 | 5.68 | 27.7 | 17 | 6.1 | 130 | 876 | 193 | 133 |
| 30-03-2025 | 118.7 | 74.0 | 17.6 | 29.6 | 0.75 | 29.4 | 31.3 | 3.26 | 26.9 | 23 | 5.7 | 133 | 886 | 189 | 147 |
| 31-03-2025 | 118.1 | 75.9 | 17.9 | 32.1 | 0.62 | 29.4 | 30.0 | 3.58 | 26.9 | 18 | 5.9 | 127 | 880 | 176 | 153 |
| Minimum | 67.2 | 24.9 | 2.7 | 4.4 | 0.10 | 23.3 | 22.1 | 2.63 | 23.4 | 16 | 0.5 | 110 | 874 | 136 | * |
| Maximum | 127.4 | 85.1 | 18.0 | 33.6 | 3.37 | 31.5 | 31.3 | 7.38 | 28.5 | 28 | 6.1 | 140 | 927 | 272 | * |
| Average | 97.4 | 54.2 | 13.7 | 25.2 | 0.91 | 27.4 | 27.0 | 4.14 | 26.2 | 21 | 1.4 | 127 | 897 | 186 | * |

RTO Office, Kasturinagar - March 2025

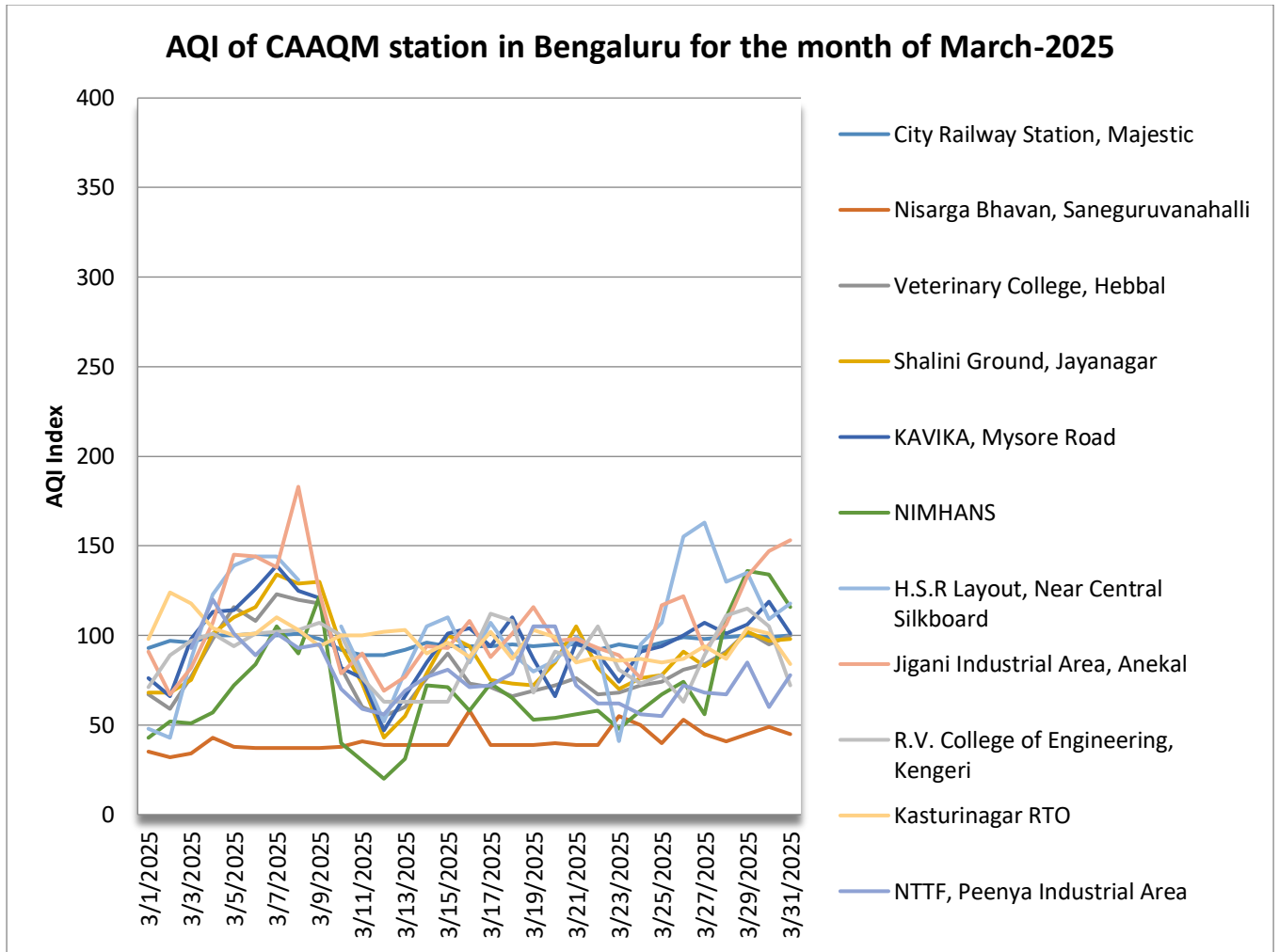
| Date | PM ₁₀ µg/m ³ | PM _{2.5} µg/m ³ | SO ₂ µg/m ³ | NO ₂ µg/m ³ | CO mg/m ³ | O ₃ µg/m ³ | NH ₃ µg/m ³ | Benzene µg/m ³ | Temp °C | RH % | WS m/s | WD Degree | BP mb | SR W/m ² | AQI |
|----------------|---------------------------------------|--|--------------------------------------|--------------------------------------|-------------------------|-------------------------------------|--------------------------------------|------------------------------|-------------|-----------|------------|--------------|------------|------------------------|----------|
| 01-03-2025 | 98.3 | 22.5 | 6.9 | 20.7 | 0.60 | 27.1 | 14.8 | 1.62 | 25.3 | 67 | 1.6 | 170 | 919 | 230 | 98 |
| 02-03-2025 | 135.3 | 22.8 | 6.9 | 9.6 | 0.59 | 27.1 | 8.9 | 1.62 | 26.0 | 59 | 1.7 | 239 | 919 | 232 | 124 |
| 03-03-2025 | 126.9 | 23.3 | 7.0 | 9.1 | 0.76 | 27.1 | 8.8 | 1.34 | 26.5 | 51 | 1.6 | 242 | 921 | 207 | 118 |
| 04-03-2025 | 106.7 | 24.1 | 7.0 | 9.7 | 0.60 | 27.1 | 9.2 | 0.78 | 26.5 | 42 | 1.6 | 242 | 919 | 220 | 104 |
| 05-03-2025 | 99.5 | 25.8 | 7.0 | 12.1 | 0.64 | 27.0 | 10.6 | 0.78 | 27.1 | 38 | 1.6 | 242 | 918 | 216 | 100 |
| 06-03-2025 | 102.2 | 26.6 | 7.0 | 11.6 | 0.61 | 27.1 | 12.0 | 0.78 | 26.7 | 42 | 1.7 | 241 | 918 | 214 | 101 |
| 07-03-2025 | 114.5 | 26.9 | 7.0 | 11.1 | 0.62 | 27.1 | 13.5 | 0.78 | 26.7 | 31 | 1.7 | 241 | 917 | 236 | 110 |
| 08-03-2025 | 104.2 | 25.0 | 6.9 | 10.6 | 0.62 | 27.0 | 13.3 | 0.78 | 26.5 | 41 | 1.7 | 240 | 923 | 223 | 103 |
| 09-03-2025 | 93.9 | 21.2 | 7.4 | 10.1 | 0.60 | 27.0 | 8.9 | 0.78 | 26.1 | 49 | 1.7 | 240 | 927 | 229 | 94 |
| 10-03-2025 | 100.7 | 26.8 | 7.1 | 9.7 | 0.61 | 27.1 | 8.9 | 0.78 | 24.8 | 59 | 1.7 | 240 | 929 | 242 | 100 |
| 11-03-2025 | 100.1 | 22.0 | 8.0 | 8.9 | 0.65 | 27.0 | 9.2 | 0.78 | 24.8 | 71 | 1.5 | 116 | 920 | 238 | 100 |
| 12-03-2025 | 102.4 | 22.3 | 7.1 | 8.0 | 0.64 | 27.0 | 8.8 | 0.77 | 25.2 | 72 | 1.4 | 93 | 921 | 218 | 102 |
| 13-03-2025 | 105.0 | 22.7 | 7.1 | 8.0 | 0.61 | 27.0 | 8.3 | 0.77 | 26.7 | 54 | 1.3 | 116 | 916 | 267 | 103 |
| 14-03-2025 | 90.3 | 23.5 | 7.0 | 8.0 | 0.62 | 26.9 | 9.0 | 0.77 | 27.0 | 46 | 1.4 | 97 | 915 | 257 | 90 |
| 15-03-2025 | 96.3 | 24.3 | 7.0 | 8.0 | 0.63 | 27.0 | 9.0 | 0.53 | 26.7 | 41 | 1.4 | 73 | 916 | 276 | 96 |
| 16-03-2025 | 87.8 | 25.8 | 7.7 | 8.0 | 0.71 | 27.1 | 9.0 | 0.47 | 26.7 | 55 | 1.5 | 94 | 915 | 270 | 88 |
| 17-03-2025 | 103.4 | 29.8 | 7.0 | 8.5 | 0.61 | 27.1 | 10.6 | 0.47 | 27.5 | 54 | 1.5 | 116 | 912 | 243 | 102 |
| 18-03-2025 | 87.0 | 29.7 | 6.9 | 8.0 | 0.58 | 27.2 | 9.0 | 0.47 | 27.3 | 55 | 1.4 | 108 | 915 | 263 | 87 |
| 19-03-2025 | 104.8 | 26.6 | 7.0 | 8.0 | 0.61 | 27.1 | 9.0 | 0.46 | 26.7 | 59 | 1.4 | 112 | 927 | 250 | 103 |
| 20-03-2025 | 99.3 | 22.8 | 6.9 | 8.0 | 0.62 | 27.0 | 9.0 | 0.46 | 26.4 | 55 | 1.5 | 109 | 920 | 268 | 99 |
| 21-03-2025 | 84.9 | 23.7 | 6.9 | 23.0 | 0.60 | 30.1 | 21.6 | 0.59 | 26.6 | 59 | 1.5 | 115 | 918 | 252 | 85 |
| 22-03-2025 | 88.2 | 24.3 | 9.1 | 28.3 | 0.60 | 31.2 | 26.0 | 0.64 | 24.7 | 77 | 1.5 | 129 | 928 | 199 | 88 |
| 23-03-2025 | 85.8 | 31.3 | 7.3 | 28.5 | 0.62 | 31.2 | 26.0 | 0.64 | 25.8 | 71 | 1.3 | 105 | 936 | 227 | 86 |
| 24-03-2025 | 86.5 | 23.3 | 7.0 | 31.1 | 0.62 | 31.2 | 30.0 | 0.75 | 26.3 | 63 | 1.4 | 98 | 934 | 272 | 87 |
| 25-03-2025 | 85.1 | 24.4 | 7.7 | 16.7 | 0.75 | 31.2 | 16.8 | 0.78 | 26.7 | 54 | 1.3 | 101 | 931 | 264 | 85 |
| 26-03-2025 | 86.8 | 27.6 | 7.2 | 12.4 | 0.73 | 31.1 | 12.8 | 0.78 | 26.9 | 48 | 1.4 | 109 | 922 | 259 | 87 |
| 27-03-2025 | 94.4 | 27.2 | 7.0 | 12.4 | 0.65 | 31.3 | 12.7 | 0.78 | 27.2 | 48 | 1.4 | 128 | 927 | 251 | 94 |
| 28-03-2025 | 86.6 | 24.2 | 6.9 | 12.4 | 0.60 | 31.2 | 12.7 | 0.78 | 27.5 | 47 | 1.4 | 110 | 924 | 245 | 87 |
| 29-03-2025 | 106.1 | 23.5 | 7.0 | 12.4 | 0.63 | 31.1 | 12.7 | 0.78 | 27.8 | 34 | 1.4 | 88 | 919 | 268 | 104 |
| 30-03-2025 | 101.6 | 22.8 | 7.1 | 12.4 | 0.64 | 31.3 | 12.7 | 0.78 | 27.2 | 29 | 1.5 | 105 | 915 | 261 | 101 |
| 31-03-2025 | 84.2 | 23.0 | 7.0 | 12.4 | 0.62 | 31.0 | 12.5 | 0.78 | 27.1 | 43 | 1.4 | 70 | 926 | 243 | 84 |
| Minimum | 84.2 | 21.2 | 6.9 | 8.0 | 0.58 | 26.9 | 8.3 | 0.46 | 24.7 | 29 | 1.3 | 70 | 912 | 199 | * |
| Maximum | 135.3 | 31.3 | 9.1 | 31.1 | 0.76 | 31.3 | 30.0 | 1.62 | 27.8 | 77 | 1.7 | 242 | 936 | 276 | * |
| Average | 98.4 | 24.8 | 7.2 | 12.8 | 0.63 | 28.5 | 12.8 | 0.78 | 26.5 | 52 | 1.5 | 146 | 921 | 243 | * |

NTTF, Peenya Industrial Area - March 2025

| Date | PM ₁₀ µg/m ³ | PM _{2.5} µg/m ³ | SO ₂ µg/m ³ | NO ₂ µg/m ³ | CO mg/m ³ | O ₃ µg/m ³ | NH ₃ µg/m ³ | Benzene µg/m ³ | Temp °C | RH % | WS m/s | WD Degree | BP mb | SR W/m ² | AQI |
|------------|---------------------------------------|--|--------------------------------------|--------------------------------------|-------------------------|-------------------------------------|--------------------------------------|------------------------------|------------|---------|-----------|--------------|----------|------------------------|-----|
| 01-03-2025 | PF | PF | PF | PF | PF | PF | PF | PF | PF | PF | PF | PF | PF | PF | * |
| 02-03-2025 | PF | PF | PF | PF | PF | PF | PF | PF | PF | PF | PF | PF | PF | PF | * |
| 03-03-2025 | 92.9 | 38.0 | 6.9 | 8.5 | 0.60 | 30.3 | 6.6 | 0.10 | 27.0 | 28 | 1.6 | 83 | 941 | 109 | 93 |
| 04-03-2025 | 129.6 | 40.1 | 17.0 | 9.0 | 0.77 | 30.2 | 7.0 | 0.13 | 26.8 | 30 | 2.6 | 93 | 941 | 102 | 120 |
| 05-03-2025 | 101.3 | 42.1 | 9.9 | 9.0 | 1.63 | 30.2 | 7.0 | 0.13 | 27.3 | 24 | 1.8 | 109 | 940 | 122 | 101 |
| 06-03-2025 | 89.0 | 38.4 | 13.2 | 9.0 | 1.40 | 30.2 | 7.0 | 0.14 | 26.3 | 25 | 1.0 | 144 | 940 | 96 | 89 |
| 07-03-2025 | 101.2 | 43.6 | 11.8 | 9.0 | 1.28 | 30.2 | 7.0 | 0.13 | 26.5 | 23 | 2.4 | 148 | 939 | 133 | 101 |
| 08-03-2025 | 92.9 | 40.0 | 12.2 | 9.0 | 1.32 | 30.1 | 7.0 | 0.13 | 26.5 | 28 | 2.9 | 142 | 938 | 127 | 93 |
| 09-03-2025 | 95.4 | 41.1 | 12.2 | 9.1 | 1.21 | 30.0 | 7.0 | 0.12 | 26.3 | 36 | 3.4 | 112 | 939 | 124 | 95 |
| 10-03-2025 | 68.5 | 29.5 | 12.2 | 9.0 | 1.39 | 30.1 | 7.0 | 0.13 | 25.1 | 32 | 3.4 | 104 | 940 | 130 | 70 |
| 11-03-2025 | 58.9 | 25.4 | 9.8 | 9.0 | 1.13 | 30.1 | 7.0 | 0.13 | 25.2 | 48 | 3.1 | 106 | 940 | 117 | 59 |
| 12-03-2025 | 56.4 | 24.3 | 8.6 | 9.0 | 0.89 | 30.2 | 7.0 | 0.14 | 25.5 | 55 | 2.9 | 124 | 939 | 111 | 56 |
| 13-03-2025 | 68.9 | 29.7 | 8.4 | 9.0 | 1.06 | 30.2 | 7.0 | 0.13 | 26.8 | 48 | 3.0 | 125 | 939 | 139 | 69 |
| 14-03-2025 | 77.0 | 33.2 | 12.3 | 9.0 | 1.16 | 30.1 | 7.0 | 0.12 | 27.3 | 49 | 3.4 | 117 | 939 | 135 | 77 |
| 15-03-2025 | 81.3 | 35.0 | 13.8 | 9.0 | 1.38 | 30.2 | 7.0 | 0.13 | 26.8 | 37 | 2.8 | 109 | 940 | 140 | 81 |
| 16-03-2025 | 71.4 | 30.8 | 13.5 | 9.0 | 1.31 | 30.2 | 7.0 | 0.14 | 26.9 | 37 | 3.2 | 138 | 939 | 138 | 71 |
| 17-03-2025 | 72.1 | 28.0 | 11.9 | 9.0 | 0.94 | 30.1 | 7.0 | 0.13 | 27.2 | 40 | 2.8 | 173 | 934 | 123 | 72 |
| 18-03-2025 | 78.7 | 29.6 | 10.2 | 9.1 | 0.99 | 30.2 | 7.0 | 0.14 | 29.3 | 54 | 3.3 | 130 | 939 | 252 | 79 |
| 19-03-2025 | 109.8 | 34.8 | 3.6 | 8.3 | 0.49 | 30.2 | 10.6 | 1.16 | 26.7 | 64 | 3.8 | 113 | 921 | 124 | 105 |
| 20-03-2025 | 107.2 | 27.6 | 6.6 | 8.3 | 0.64 | 30.1 | 10.6 | 1.22 | 26.9 | 50 | 3.2 | 117 | 922 | 208 | 105 |
| 21-03-2025 | 72.1 | 28.4 | 4.3 | 6.9 | 0.57 | 30.0 | 8.9 | 1.94 | 26.8 | 62 | 2.9 | 128 | 921 | 164 | 72 |
| 22-03-2025 | 61.8 | 26.4 | 6.1 | 6.4 | 0.75 | 30.1 | 8.2 | 0.91 | 24.9 | 76 | 2.3 | 146 | 921 | 155 | 62 |
| 23-03-2025 | 61.5 | 26.3 | 5.4 | 6.4 | 0.72 | 30.2 | 8.2 | 0.00 | 25.8 | 66 | 2.5 | 143 | 921 | 157 | 62 |
| 24-03-2025 | 55.8 | 28.2 | 4.9 | 6.4 | 0.81 | 30.1 | 8.2 | 0.10 | 26.8 | 58 | 2.2 | 128 | 920 | 188 | 56 |
| 25-03-2025 | 55.4 | 26.7 | 6.5 | 6.4 | 0.81 | 25.8 | 8.2 | 0.13 | 27.1 | 52 | 2.4 | 119 | 919 | 197 | 55 |
| 26-03-2025 | 71.6 | 29.6 | 5.8 | 6.4 | 0.77 | 24.3 | 8.2 | 0.14 | 27.1 | 48 | 2.4 | 134 | 919 | 215 | 72 |
| 27-03-2025 | 68.2 | 27.5 | 5.9 | 6.4 | 0.81 | 24.2 | 8.2 | 0.13 | 27.1 | 49 | 2.6 | 154 | 918 | 168 | 68 |
| 28-03-2025 | 67.0 | 30.1 | 4.8 | 6.4 | 0.87 | 24.1 | 8.2 | 0.13 | 27.6 | 46 | 3.3 | 125 | 918 | 178 | 67 |
| 29-03-2025 | 84.9 | 31.7 | 4.4 | 6.6 | 0.89 | 27.1 | 8.4 | 0.09 | 28.2 | 51 | 3.0 | 122 | 919 | 197 | 85 |
| 30-03-2025 | 60.4 | 29.1 | 7.1 | 7.0 | 0.88 | 28.2 | 8.9 | 0.10 | 29.5 | 56 | 2.6 | 129 | 927 | 214 | 60 |
| 31-03-2025 | 78.0 | 32.3 | 6.4 | 7.0 | 0.84 | 26.5 | 8.9 | 0.15 | 29.6 | 53 | 2.6 | 146 | 937 | 234 | 78 |
| Minimum | 55.4 | 24.3 | 3.6 | 6.4 | 0.49 | 24.1 | 6.6 | 0.00 | 24.9 | 23 | 1.0 | 83 | 918 | 96 | * |
| Maximum | 129.6 | 43.6 | 17.0 | 9.1 | 1.63 | 30.3 | 10.6 | 1.94 | 29.6 | 76 | 3.8 | 173 | 941 | 252 | * |
| Average | 78.9 | 32.0 | 8.8 | 8.0 | 0.98 | 29.1 | 7.8 | 0.28 | 26.9 | 46 | 2.7 | 126 | 931 | 155 | * |

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 |



INFERENCE:

The Air Quality monitored in all the 11 CAAQMs (Continuous Ambient Air Quality Monitoring Stations) installed in Bengaluru viz. City Railway Station, Hebbal, Saneguruvanahalli, NIMHANS, Jayanagar, KAVIKA Mysore Road, Central Silk Board-HSR Layout, Jigani Industrial Area, R.V College of Engineering, Kasturinagar RTO and Peenya Industrial Area for the month of March 2025 reveals that the Air quality is Good to Moderate. In some places it has reached Moderate, the AQI values has not crossed 183 on the onset of summer as depicted in the above graph. In other words, the AQI observed during the month March 2025 are having more number of Good and Satisfactory days in over the number of days monitored.

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