



## KARNATAKA STATE POLLUTION CONTROL BOARD

No.49, ParisaraBhavan, Church Street, Bengaluru-560 001.

### *Air Quality Monitoring Cell*

<b>Air Quality Index (AQI) of Continuous Ambient Air Quality Monitoring Stations (CAAQMS) in other cities of Karnataka for the month of February-2023</b>				
<b>Sl. No</b>	<b>Name of the Monitoring Stations</b>	<b>Index Value</b>	<b>Category</b>	<b>Prominent Pollutant</b>
1	KSPCB Premises, Mysuru	54	Satisfactory	PM <sub>10</sub>
2	KSPCB Premises, Shivamogga	49	Good	PM <sub>10</sub>
3	KSPCB, Premises, Chikamagaluru	55	Satisfactory	PM <sub>10</sub>
4	KSPCB Premises, Vijayapura	52	Satisfactory	PM <sub>10</sub>
5	Near District Stadium, Chamrajanagar	47	Good	PM <sub>10</sub>
6	Basaveshwar Engineering College, Bagalkote	46	Good	PM <sub>10</sub>
7	Government PU college, Chikkaballapur	119	Moderate	PM <sub>10</sub>
8	Yadgiri	93	Satisfactory	PM <sub>10</sub>
9	KSPCB Regional Office- Ramanagar	92	Satisfactory	PM <sub>10</sub>
10	Hotel KSTDC, Mayura valley view, Madikeri	43	Good	O <sub>3</sub>
11	KSPCB Premises, Bidar	81	Satisfactory	PM <sub>10</sub>
12	Central Excise & Customs Office Devaraj URS layout, Davanagere.	97	Satisfactory	PM <sub>10</sub>
13	Mundaragi Road, Near Chirayu Hospital, Gadag	77	Satisfactory	PM <sub>10</sub>
14	Corporation Garden Opposite, Hubballi	84	Satisfactory	PM <sub>10</sub>
15	KSPCB Premises, Hassan	91	Satisfactory	PM <sub>10</sub>
16	KSPCB Premises, Haveri	72	Satisfactory	PM <sub>2.5</sub>
17	KSPCB Premises, Karwar	93	Satisfactory	PM <sub>2.5</sub>
18	GOVT. ITI College, Kalaburgi	83	Satisfactory	PM <sub>2.5</sub>
19	KSPCB Premises, Kolar	97	Satisfactory	PM <sub>10</sub>
20	DC Office Compound, Koppal	110	Moderate	PM <sub>10</sub>
21	Vasanth Vihar, Mangalore	124	Moderate	PM <sub>10</sub>

22	DC Office compound, Raichur	78	Satisfactory	PM <sub>10</sub>
23	Board High School compound, Udupi	60	Satisfactory	O <sub>3</sub>
24	KSPCB Premises, Belagavi	120	Moderate	PM <sub>10</sub>

**Note:** \* Data not available

Range	Category	Possible Health Impacts
0-50	Good	Minimal Impact
51-100	Satisfactory	Minor breathing discomfort to sensitive people
101-200	Moderate	May cause breathing discomfort to the people with lung disease such as asthma and discomfort to people with heart disease Children and older adults
201-300	Poor	May cause breathing discomfort to people on prolonged exposure and discomfort to people with heart disease
301-400	Very Poor	May cause respiratory illness to the people on prolonged exposure. Effect may be more pronounced in people with lung and heart diseases
> 401	Severe	May cause respiratory effects even on healthy people and serious health effect on people with lung/heart diseases