

Air Quality Index (AQI) of Continuous Ambient Air Quality Monitoring Stations (CAAQMS) in other cities of Karnataka for the month of April-2021

Sl. No	Name of the Monitoring Stations	Index Value	Category	Prominent Pollutant
1	KSPCB Premises, Mysuru	65	Satisfactory	O ₃
2	KSPCB Premises, Shivamogga	51	Satisfactory	PM ₁₀
3	KSPCB, Premises, Chikamagaluru	49	Good	PM ₁₀
4	KSPCB Premises, Vijayapura	51	Satisfactory	PM ₁₀
5	Near District Stadium, Chamrajanagar	59	Satisfactory	PM ₁₀
6	Basaveshwar Engineering College, Bagalkote	42	Good	PM ₁₀
7	Government PU college, Chikkaballapur	93	Satisfactory	PM ₁₀
8	Yadgiri	79	Satisfactory	PM ₁₀
9	KSPCB Regional Office- Ramanagar	70	Satisfactory	PM ₁₀
10	Hotel KSTDC, Mayura valley view, Madikeri	56	Satisfactory	PM ₁₀
11	KSPCB Premises, Bidar	128	Moderate	PM ₁₀
12	Central Excise & Customs Office Devaraj URS layout, Davanagere.	78	Satisfactory	PM ₁₀
13	Mundaragi Road, Near Chirayu Hospital, Gadag	88	Satisfactory	PM _{2.5}
14	Corporation Garden Opposite, Hubballi	90	Satisfactory	PM ₁₀
15	KSPCB Premises, Hassan	104	Moderate	PM ₁₀
16	KSPCB Premises, Haveri	72	Satisfactory	PM ₁₀
17	KSPCB Premises, Karwar	157	Moderate	CO

18	GOVT. ITI College, Kalaburgi	79	Satisfactory	PM ₁₀
19	KSPCB Premises, Kolar	64	Satisfactory	CO
20	DC Office Compound, Koppal	60	Satisfactory	CO
21	Vasanth Vihar, Mangalore	*	*	*
22	DC Office compound, Raichur	78	Satisfactory	PM ₁₀
23	Board High School compound, Udupi	121	Moderate	O ₃
24	KSPCB Premises, Belagavi	114	Moderate	PM ₁₀

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