

Air Quality Index (AQI) of Manual Ambient Air Quality Monitoring Stations in **Bengaluru City** for the month of **November - 2019**

Sl. No	Name of the Monitoring Stations	Monthly average values of Pollutants in mg/m ³					Sub Index					Check	Index Value	Category	Prominent Pollutant
		PM ₁₀	PM _{2.5}	SO ₂	NO ₂	NH ₃	PM ₁₀	PM _{2.5}	SO ₂	NO ₂	NH ₃				
1	Export Promotion Industrial Park, ITPL, White Field Road.	99	28	2	20	18	99	47	3	25	5	1	99	SATISFACTORY	PM10
2	AMCO Batteries, Mysore Road	105	49	2	25	19	103	82	3	31	5	1	103	MODERATE	PM10
3	Rail Wheel Factory, Yelahanka	67	29	2	18	18	67	48	3	23	5	1	67	SATISFACTORY	PM10
4	M/S Arvind Motors Pvt. Ltd., Peenya Industrial Area	106	40	2	21	16	104	67	3	26	4	1	104	MODERATE	PM10
5	Victoria Hospital, K. R. Market	51	21	2	20	17	51	35	3	25	4	1	51	GOOD	PM10
6	Yeswanthapura Police Station, Yeswanthapura.	68	29	2	22	18	68	48	3	28	5	1	68	SATISFACTORY	PM10
7	TERRI Office Premises, Domlur.	114	34	2	24	16	109	57	3	30	4	1	109	MODERATE	PM10
8	Central Silk Board, Hosur Road,	100	40	2	23	19	100	67	3	29	5	1	100	SATISFACTORY	PM10
9	Mr. Madhachari's House, Kazissonnehalli.	91	35	2	21	16	91	58	3	26	4	1	91	SATISFACTORY	PM10
10	Urban Eco Park, KSPCB Office Premises, Peenya.	78	30	2	22	18	78	50	3	28	5	1	78	SATISFACTORY	PM10
11	Indhira Gandhi Children Health Care Centre.	57	-*	2	21	18	57	60	3	26	5	1	60	SATISFACTORY	PM10
12	Banasawadi Police Station, Banasawadi	110	-*	2	19	17	107	60	3	24	4	1	107	MODERATE	PM10
13	S.K.R Silver Jubilee Building, K. R. Circle.	111	-*	2	21	16	107	60	3	26	4	1	107	MODERATE	PM10

* Concentrations of minimum three pollutants are required; one of them should be PM10 or PM2.5

Note : -* - Monitoring was not done

* The check displays "1" when a non-zero value is entered

Sl. No.	Range	Category	Possible Health Impacts
1	0-50	Good	Minimal Impact
2	51-100	Satisfactory	Minor breathing discomfort to sensitive people
3	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
4	201-300	Poor	May cause breathing discomfort to people on prolonged exposure and discomfort to people with heart disease
5	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
6	> 401	Severe	May cause respiratory effects even on healthy people and serious health effect on people with lung/heart diseases

**Air Quality Index (AQI) of Manual Ambient Air Quality Monitoring Stations in Karnataka
other than Bengaluru City for the month of November - 2019**

Sl. No	Name of the Monitoring Stations	Monthly average values of					Sub Index					Check	Index Value	Category	Prominent Pollutant
		PM ₁₀	PM _{2.5}	SO ₂	NO ₂	NH ₃	PM ₁₀	PM _{2.5}	SO ₂	NO ₂	NH ₃				
1	KSRTC, Building, K. R. Circle, Mysuru	52	25	2	15	16	52	42	3	19	4	1	52	SATISFACTORY	PM10
2	KSPCB Office Premises, Mysuru	-*													
3	KSPCB Office Premises, Mandya	38	-*	2	14	13	38	62	3	18	3	1	62	SATISFACTORY	PM2.5
4	KSPCB Office Premises, C.R.Nagara	51	26	2	14	15	51	43	3	18	4	1	51	GOOD	PM10
5	KSPCB Office Premises, Kodagu	-*													
6	KSPCB Office Premises, Hassan	40	-*	3	22	4	40	38	4	28	1	1	40	GOOD	PM10
7	Biakampady Ind. Area, Mangaluru	54	39	7	10	10	54	65	9	13	3	1	65	SATISFACTORY	PM2.5
8	KSPCB Office Premises, Tumakuru	66	-*	2	19	16	66	60	3	24	4	1	66	SATISFACTORY	PM10
9	KSPCB Office Premises, Kolar	133	-*	2	19	15	122	60	3	24	4	1	122	MODERATE	PM10
10	Gokul Rd. Opp. to New Bustand, Hubbli	74	24	5	20	22	74	40	6	25	6	1	74	SATISFACTORY	PM10
11	KSPCB Office Premises, Dharwad	63	20	4	16	21	63	33	5	20	5	1	63	SATISFACTORY	PM10
12	Karwar Port, Director's Office, Karwar	* Results Not Received													
13	KSPCB Office Premises, Davangere														
14	Mothi Theatre, Gandhi Circle, Davangere														
15	KSPCB Office Premises, Chitradurga														
16	HPF Intake Well, Kumarapatnam,														
17	Vishveshwariah Iron & Steel Ltd., Bhadravathi	* Results Not Received													
18	KSPCB Office Premises, Belagavi														
19	KSPCB Office Premises, Vijyapura														
20	KSPCB Office Premises, Bagalkote														

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21	Government Hospital, Kalaburagi	143	67	2	18	-*-	129	123	3	23	6	1	129	MODERATE	PM10
22	KSPCB Office Premises, Raichur	-*													
23	CMC Building, Ballary	78	22	5	13	-*-	78	37	6	16	6	1	78	SATISFACTORY	PM10
24	KSPCB Office Premises, Bidar	90	36	2	32	24	90	60	3	40	6	1	90	SATISFACTORY	PM10

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Chief Scientific Officer - 1