

**Mobile Lab data- Ambient Air Quality at different parts of Bangalore City**

Date of monitoring	Place of monitoring	Parameters	NAAQS (24 hrs)	Observed values		
				Min	Max	Avg
20-01-2009	Vidhana Soudha Near Gopala Gowda Circle	RSPM µg/M3	<b>100</b>	110	131	<b>115</b>
		SO2 µg/M3	<b>80</b>	6.6	9.6	9.2
		NOx µg/M3	<b>80</b>	29.3	68.2	59.6
		Ozone µg/M3	-	13.1	14.7	13.9
23-01-2009	M.G.Road, Near Cauvery Emporium	RSPM µg/M3	<b>100</b>	73	184	<b>122</b>
		SO2 µg/M3	<b>80</b>	5.8	7.6	6.8
		NOx µg/M3	<b>80</b>	20.9	74.1	36.6
		Ozone µg/M3	-	13.0	15.5	13.0
24-01-2009	K.R.Market	RSPM µg/M3	<b>100</b>	67	216	<b>154</b>
		SO2 µg/M3	<b>80</b>	5.9	13.5	9.3
		NOx µg/M3	<b>80</b>	23.4	128.9	69.9
		Ozone µg/M3	-	13.9	15.1	14.3
27-01-2009	Jayanagar 4 <sup>th</sup> Block	RSPM µg/M3	<b>100</b>	44	639	<b>239</b>
		SO2 µg/M3	<b>80</b>	5.8	10.9	8.2
		NOx µg/M3	<b>80</b>	28.8	107.5	60.7
		Ozone µg/M3	-	11.7	15.1	12.9
28-01-2009	Near cantonment Railway Station	RSPM µg/M3	<b>100</b>	43	175	<b>108</b>
		SO2 µg/M3	<b>80</b>	5.3	11.2	9.3
		NOx µg/M3	<b>80</b>	18.9	102.1	46.5
		Ozone µg/M3	-	12.7	14.2	13.4
29-01-2009	Indiranagar BDA Complex Near RTO.	RSPM µg/M3	<b>100</b>	61	164	<b>120</b>
		SO2 µg/M3	<b>80</b>	5.9	14.9	8.7
		NOx µg/M3	<b>80</b>	27.3	140.9	66.8
		Ozone µg/M3	-	13.2	14.9	13.6
30-01-2009	7 Ministers Quarters on Sankay Road	RSPM µg/M3	<b>100</b>	31	79	47
		SO2 µg/M3	<b>80</b>	5.6	8.3	6.8
		NOx µg/M3	<b>80</b>	26.5	66.1	43.4
		Ozone µg/M3	-	13.1	14.1	13.2
31-01-2009	Near C.M.Home Office Opp. BTC Race Course Road	RSPM µg/M3	<b>100</b>	37	215	<b>125</b>
		SO2 µg/M3	<b>80</b>	6.2	12.8	8.4
		NOx µg/M3	<b>80</b>	30.5	120.5	65.7
		Ozone µg/M3	-	12.7	14.9	13.7
2-02-2009	Near C.M.Office Opp. Windsor Manor	RSPM µg/M3	<b>100</b>	33	132	57
		SO2 µg/M3	<b>80</b>	4.8	14.0	5.7
		NOx µg/M3	<b>80</b>	14.3	160.3	30.0
		Ozone µg/M3	-	13.0	14.4	13.4
3-02-2009	Near Chief Justice Residence Opp Atria Hotel	RSPM µg/M3	<b>100</b>	72	608	<b>330</b>
		SO2 µg/M3	<b>80</b>	5.5	9.7	6.7
		NOx µg/M3	<b>80</b>	26.2	88.9	47.2
		Ozone µg/M3	-	13.2	13.9	13.6
7-02-2009	Near Chalukya Hotel Opp RC College	RSPM µg/M3	<b>100</b>	60	222	<b>159</b>
		SO2 µg/M3	<b>80</b>	5.5	8.5	6.5
		NOx µg/M3	<b>80</b>	25.1	67.4	38.5
		Ozone µg/M3	-	12.9	14.0	13.6
10-02-2009	Hudson Circle	RSPM µg/M3	<b>100</b>	35	195	91
		SO2 µg/M3	<b>80</b>	5.0	11.7	5.9
		NOx µg/M3	<b>80</b>	17.7	136.3	56.7
		Ozone µg/M3	-	6.3	33.6	31.8