

**Noise levels measured at Ten Continuous Noise Monitoring Stations in Bengaluru city  
for the month of February-2021**

Date	Limits in dB(A) Leq*	Day Time			% Increase	Limits in dB(A) Leq*	Night Time			% Increase	No. of Days
		Leq	Lmin	Lmax			Leq	Lmin	Lmax		
<b>1. Indira Gandhi Institute of Child Health ( NIMHANS), Silence Zone</b>											
Feb-2021	50	59.4	22.0	102.2	18.8 %	40	60.7	21.5	100.3	51.7 %	29 days
<b>2. RVCE Mysore Road, Silence Zone</b>											
Feb-2021	50	56.0	40.7	111.1	12.0 %	40	50.4	36.6	66.5	26.0 %	29 days
<b>3. TERI Office, Domlur, Residential Area</b>											
Feb-2021	55	60.9	45.4	103.5	10.7 %	45	56.5	37.3	72.2	25.6 %	29 days
<b>4. BTM Layout, Residential Area</b>											
Feb-2021	55	64.9	45.9	107.6	18.0 %	45	64.6	49.3	83.6	43.6 %	29 days
<b>5. Regional Office Complex, KSPCB, Nisarga Bhavan, S.G.Halli, Residential Area</b>											
Feb-2021	55	52.0	39.7	104.7	Within limit	45	41.6	36.1	84.7	Within limit	29 days
<b>6. Parisara Bhavan, Church Street, KSPCB, Commercial Area</b>											
Feb-2021	65	62.7	41.8	103.8	Within limit	55	57.9	48.0	80.4	5.3 %	29 days
<b>7.CAAQMS of CPCB at BWSSB site, Kadubisanahalli Marathahalli, Commercial Area</b>											
Feb-2021	65	68.1	58.5	98.5	4.8 %	55	67.4	55.0	95.1	22.5 %	29 days
<b>8.Yeshwanthpur, Police Station, Commercial Area</b>											
Feb-2021	65	71.1	62.7	104.0	9.4 %	55	62.4	54.7	73.4	13.5 %	29 days
<b>9.Near ITPL, White field Industrial Area ( Graphite India) Industrial Area</b>											
Feb-2021	75	63.7	55.7	103.8	Within limit	70	59.4	50.7	69.9	Within limit	29 days
<b>10.CAAQMS of CPCB at ACE Manufacturing System, Peenya Industrial Area</b>											
Feb-2021	75	63.0	49.5	100.0	Within limit	70	59.0	46.0	66.5	Within limit	29 days

**Note:**

1. Day time shall mean from 6.00 AM to 10.00 PM and Night time shall mean from 10.00PM to 6.00 AM
2. Silence zone is an area comprising not less than 100 meters around Hospitals, Educational Institutions, Courts, Religious places or any other which is declared as such by the competent authority.
3. dB(A) Leq denotes the time weighted average of the level of sound decibels on scale “A” which is relatable to human hearing. “A” decibel is a unit in which noise is measured.
4. “A” in dB(A) Leq, denotes the frequency weighting in the measurements of noise and corresponds to frequency response characteristics of the human ear.
5. “Leq” it is energy mean of the noise level over a specific period.