

**Noise levels measured at Ten Continuous Noise Monitoring Stations in Bengaluru city  
for the month of August-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>											
Aug-2021	50	49.1	22.0	95.9	Within limit	40	54.4	22.0	86.5	36.0 %	31 Days
<b>2. RVCE Mysore Road, Silence Zone</b>											
Aug-2021	50	56.3	51.0	76.7	12.6 %	40	51.8	47.0	70.7	29.5 %	31 Days
<b>3. TERI Office, Domlur, Residential Area</b>											
Aug-2021	55	61.0	49.5	78.7	10.9 %	45	55.3	34.9	72.0	22.9 %	31 Days
<b>4. BTM Layout, Residential Area</b>											
Aug-2021	55	55.2	48.0	75.6	0.4 %	45	51.6	47.3	67.2	14.7 %	31 Days
<b>5. Regional Office Complex, KSPCB, Nisarga Bhavan, S.G.Halli, Residential Area</b>											
Aug-2021	55	62.8	55.6	108.4	14.2 %	45	62.1	54.7	108.0	38.0 %	31 Days
<b>6. Parisara Bhavan, Church Street, KSPCB, Commercial Area</b>											
Aug-2021	65	63.1	53.6	75.3	Within limit	55	54.8	44.4	72.0	Within limit	31 Days
<b>7.CAAQMS of CPCB at BWSSB site, Kadubisanahalli Marathahalli, Commercial Area</b>											
Aug-2021	65	70.2	62.5	81.0	8.0 %	55	70.4	61.7	79.4	28.0 %	31 Days
<b>8.Yeshwanthpur, Police Station, Commercial Area</b>											
Aug-2021	65	71.1	58.9	94.6	9.4 %	55	66.3	54.2	95.6	20.5 %	31 Days
<b>9.Near ITPL, White field Industrial Area ( Graphite India) Industrial Area</b>											
Aug-2021	75	65.2	58.2	75.3	Within limit	70	60.2	52.3	73.2	Within limit	31 Days
<b>10.CAAQMS of CPCB at ACE Manufacturing System, Peenya Industrial Area</b>											
Aug-2021	75	63.0	48.9	74.0	Within limit	70	59.5	43.9	68.7	Within limit	31 Days

**Note:**

- Day time shall mean from 6.00 AM to 10.00 PM and Night time shall mean from 10.00PM to 6.00 AM
- 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.
- 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.
- “A” in dB(A) Leq, denotes the frequency weighting in the measurements of noise and corresponds to frequency response characteristics of the human ear.
- “Leq” it is energy mean of the noise level over a specific period.