

**Noise levels measured at Ten Continuous Noise Monitoring Stations in Bengaluru city
for the month of November 2022**

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		
1. Indira Gandhi Institute of Child Health (NIMHANS), Silence Zone											
Nov-2022	50	43.5	22.0	92.4	Within limit	40	49.8	22.4	71.3	24.5 %	30 Days
2. RVCE Mysore Road, Silence Zone											
Nov-2022	50	82.3	57.5	109.4	64.6 %	40	83.3	67.7	105.5	108.3 %	30 Days
3. TERI Office, Domlur, Residential Area											
Nov-2022	55	64.8	50.5	77.9	17.8 %	45	54.8	39.9	75.7	21.8 %	30 Days
4. BTM Layout, Residential Area											
Nov-2022	55	64.4	59.5	77.8	17.1 %	45	60.7	54.4	72.6	34.9 %	30 Days
5. Regional Office Complex, KSPCB, Nisarga Bhavan, S.G.Halli, Residential Area											
Nov-2022	55	53.2	39.8	108.1	Within limit	45	44.9	37.3	103.4	Within limit	30 Days
6. Parisara Bhavan, Church Street, KSPCB, Commercial Area											
Nov-2022	65	64.6	53.8	84.4	Within limit	55	59.7	49.6	83.8	8.5 %	30 Days
7.CAAQMS of CPCB at BWSSB site, Kadubisanahalli Marathahalli, Commercial Area											
Nov-2022	65	*	*	*	Data not available	55	*	*	*	Data not available	30 Days
8.Yeshwanthpur, Police Station, Commercial Area											
Nov-2022	65	77.6	70.6	93.1	19.4 %	55	67.6	59.1	81.9	22.9 %	30 Days
9.Near ITPL, White field Industrial Area (Graphite India) Industrial Area											
Nov-2022	75	69.1	60.3	80.1	Within limit	70	62.8	53.0	82.4	Within limit	30 Days
10.CAAQMS of CPCB at ACE Manufacturing System, Peenya Industrial Area											
Nov-2022	75	55.9	48.8	69.4	Within limit	70	54.6	49.0	64.4	Within limit	30 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.