

**Noise levels measured at Ten Continuous Noise Monitoring Stations in Bengaluru city
for the month of June 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											
June-2022	50	46.1	26.2	105.0	Within limit	40	68.0	25.8	102.5	70.0 %	30 days
2. RVCE Mysore Road, Silence Zone											
June-2022	50	78.9	50.4	99.5	57.8 %	40	81.3	50.6	95.6	103.3 %	30 Days
3. TERI Office, Domlur, Residential Area											
June-2022	55	64.1	54.8	105.0	16.5 %	45	64.6	52.9	105.2	43.6 %	30 Days
4. BTM Layout, Residential Area											
June-2022	55	61.6	54.0	75.0	12.0 %	45	59.2	51.0	71.4	31.6 %	30 Days
5. Regional Office Complex, KSPCB, Nisarga Bhavan, S.G.Halli, Residential Area											
June-2022	55	53.8	45.2	97.8	Within limit	45	51.2	42.8	96.8	13.8 %	30 Days
6. Parisara Bhavan, Church Street, KSPCB, Commercial Area											
June-2022	65	64.7	57.2	74.7	Within limit	55	59.7	50.0	80.8	8.5 %	30 Days
7.CAAQMS of CPCB at BWSSB site, Kadubisanahalli Marathahalli, Commercial Area											
June-2022	65	68.9	36.0	99.2	6.0 %	55	70.0	36.7	101.3	27.3 %	30 Days
8.Yeshwanthpur, Police Station, Commercial Area											
June-2022	65	71.7	66.6	77.1	10.3 %	55	64.2	56.6	76.7	16.7 %	30 Days
9.Near ITPL, White field Industrial Area (Graphite India) Industrial Area											
June-2022	75	68.1	61.4	77.3	Within limit	70	61.9	54.0	77.2	Within limit	30 Days
10.CAAQMS of CPCB at ACE Manufacturing System, Peenya Industrial Area											
June-2022	75	*	*	*	Data not available	70	*	*	*	Data not available	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.