

**Noise levels measured at Ten Continuous Noise Monitoring Stations in Bengaluru city
for the month of November-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		
1. Indira Gandhi Institute of Child Health (NIMHANS), Silence Zone											
Nov-2021	50	55.9	23.7	105.8	11.8 %	40	65.7	25.9	97.7	64.3 %	30 Days
2. RVCE Mysore Road, Silence Zone											
Nov-2021	50	80.4	61.4	103.8	60.8 %	40	81.5	68.2	99.9	103.8 %	30 Days
3. TERI Office, Domlur, Residential Area											
Nov-2021	55	58.7	46.8	73.7	6.7 %	45	48.8	35.5	71.6	8.4 %	30 Days
4. BTM Layout, Residential Area											
Nov-2021	55	57.9	52.7	72.7	5.3 %	45	55.3	50.3	71.5	22.9 %	30 Days
5. Regional Office Complex, KSPCB, Nisarga Bhavan, S.G.Halli, Residential Area											
Nov-2021	55	59.3	50.2	106.8	7.8 %	45	58.1	50.2	108.3	29.1 %	30 Days
6. Parisara Bhavan, Church Street, KSPCB, Commercial Area											
Nov-2021	65	63.3	48.2	95.4	Within limit	55	60.6	46.4	96.0	10.2 %	30 Days
7.CAAQMS of CPCB at BWSSB site, Kadubisanahalli Marathahalli, Commercial Area											
Nov-2021	65	69.6	35.5	87.2	7.0 %	55	70.4	41.1	96.6	28.0 %	30 Days
8.Yeshwanthpur, Police Station, Commercial Area											
Nov-2021	65	70.8	65.1	78.5	8.9 %	55	62.0	53.2	73.2	12.7 %	30 Days
9.Near ITPL, White field Industrial Area (Graphite India) Industrial Area											
Nov-2021	75	65.9	57.8	76.3	Within limit	70	59.2	51.3	73.4	Within limit	30 Days
10.CAAQMS of CPCB at ACE Manufacturing System, Peenya Industrial Area											
Nov-2021	75	62.7	46.6	81.4	Within limit	70	59.4	46.1	79.2	Within limit	30 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.