

**Noise levels measured at Ten Continuous Noise Monitoring Stations in Bengaluru city
for the months of Oct-2020 & November-2020**

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											
Oct-2020	50	64.9	23.0	114.7	29.8 %	40	73.3	23.9	108.3	83.3 %	31 Days
Nov-2020	50	54.3	18.8	93.6	8.6 %	40	65.9	21.0	92.9	64.7 %	30 Days
2. RVCE Mysore Road, Silence Zone											
Oct-2020	50	76.4	46.5	107.4	52.8 %	40	76.9	48.5	108.0	92.3 %	31 Days
Nov-2020	50	61.1	47.2	83.0	22.2 %	40	62.7	46.4	84.0	56.7 %	30 Days
3. TERI Office, Domlur, Residential Area											
Oct-2020	55	55.8	34.9	102.2	1.5 %	45	54.8	35.2	71.3	21.8 %	31 Days
Nov-2020	55	61.3	50.5	75.4	11.5 %	45	52.7	33.8	74.0	17.1 %	30 Days
4. BTM Layout, Residential Area											
Oct-2020	55	41.5	23.3	104.7	Within limit	45	41.9	31.7	77.7	Within limit	31 Days
Nov-2020	55	36.1	15.2	57.5	Within limit	45	43.9	33.7	56.5	Within limit	30 Days
5. Regional Office Complex, KSPCB, Nisarga Bhavan, S.G.Halli, Residential Area											
Oct-2020	55	67.9	39.0	130.5	23.5 %	45	66.1	41.3	125.6	46.9 %	31 Days
Nov-2020	55	76.4	52.3	135.0	38.9 %	45	76.4	49.3	133.8	69.8 %	30 Days
6. Parisara Bhavan, Church Street, KSPCB, Commercial Area											
Oct-2020	65	60.7	46.1	90.2	Within limit	55	57.0	47.7	90.5	3.6 %	31 Days
Nov-2020	65	62.4	53.7	71.1	Within limit	55	56.8	46.7	72.6	3.3 %	30 Days
7.CAAQMS of CPCB at BWSSB site, Kadubisanahalli Marathahalli, Commercial Area											
Oct-2020	65	55.5	1.6	112.6	Within limit	55	55.3	10.7	105.0	0.5 %	31 Days
Nov-2020	65	62.0	5.3	95.5	Within limit	55	62.7	10.4	97.2	14.0 %	30 Days
8.Yeshwanthpur, Police Station, Commercial Area											
Oct-2020	65	69.1	58.1	98.7	6.3 %	55	63.4	55.2	104.8	15.3 %	31 Days
Nov-2020	65	69.9	61.2	86.5	7.5 %	55	62.6	54.3	73.6	13.8 %	30 Days
9.Near ITPL, White field Industrial Area (Graphite India) Industrial Area											
Oct-2020	75	63.3	45.6	104.6	Within limit	70	59.6	46.8	72.8	Within limit	31 Days
Nov-2020	75	61.2	37.5	83.4	Within limit	70	56.4	36.3	71.4	Within limit	30 Days
10.CAAQMS of CPCB at ACE Manufacturing System, Peenya Industrial Area											
Oct-2020	75	62.7	46.2	104.5	Within limit	70	61.3	45.0	71.5	Within limit	31 Days
Nov-2020	75	62.7	42.9	77.0	Within limit	70	60.4	40.0	75.9	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.

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.