

**Noise levels measured at Ten Continuous Noise Monitoring Stations in Bangalore city
for the months of April 2019 to May-2019.**

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), Sensitive Area											
April-19	50	59.2	21.6	99.3	18.4 %	40	56.3	34.3	87.9	40.7 %	30 Days
May-19	50	62.2	21.6	87.7	24.4 %	40	61.1	35.3	90.3	52.8 %	31 Days
2. RVCE Mysore Road, Sensitive Area											
April-19	50	57.2	21.6	102.3	14.4 %	40	51.3	44.1	76.4	28.3 %	30 Days
May-19	50	56.6	21.6	78.6	13.2 %	40	54.1	46.6	82.2	35.3 %	31 Days
3. TERI Office, Domlur, Residential Area											
April-19	55	60.8	21.6	104.2	10.5 %	45	52.1	40.6	76.3	15.8 %	30 Days
May-19	55	58.9	21.6	80.9	7.1 %	45	58.2	41.1	80.8	29.3 %	31 Days
4. BTM Layout, Residential Area											
April-19	55	58.3	21.6	76.4	6.0 %	45	56.4	50.1	82.3	25.3 %	30 Days
May-19	55	63.1	21.6	77.5	14.7 %	45	63.4	58.5	84.1	40.9 %	31 Days
5. Regional Office Complex, KSPCB, Nisarga Bhavan, S.G.Halli, Residential Area											
April-19	55	53.2	21.6	110.1	Within limit	45	52.6	36.4	101.7	16.9 %	30 Days
May-19	55	53.9	21.6	76.9	Within limit	45	50.9	36.3	79.5	13.1 %	31 Days
6. Parisara Bhavan, Church Street, KSPCB, Commercial Area											
April-19	65	65.9	21.6	77.0	1.4 %	55	59.4	49.9	73.6	8.0 %	30 Days
May-19	65	64.9	21.6	75.2	Within limit	55	63.4	51.4	78.3	15.3 %	31 Days
7.CAAQMS of CPCB at BWSSB site, Kadubisanahalli Marathahalli, Commercial Area											
April-19	65	59.1	21.6	109.9	Within limit	55	56.4	49.2	107.4	2.5 %	30 Days
May-19	65	75.9	21.6	106.8	16.8 %	55	74.8	43.3	107.1	36.0 %	31 Days
8.Yeshwanthpur, Police Station, Commercial Area											
April-19	65	70.9	21.6	103.2	9.0 %	55	62.5	52.8	73.1	13.6 %	30 Days
May-19	65	69.5	21.6	77.7	6.9 %	55	67.1	56.1	79.3	22.0 %	31 Days
9.Near ITPL, White field Industrial Area (Graphite India) Industrial Area											
April-19	75	64.6	21.6	104.5	Within limit	70	59.4	50.7	71.1	Within limit	30 Days
May-19	75	64.8	21.6	82.8	Within limit	70	60.6	49.8	72.4	Within limit	31 Days
10.CAAQMS of CPCB at ACE Manufacturing System, Peenya Industrial Area											
April-19	75	60.7	21.6	78.1	Within limit	70	56.2	52.0	66.9	Within limit	30 Days
May-19	75	59.1	21.6	81.8	Within limit	70	58.3	31.1	71.1	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

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.