

**Noise levels measured at Ten Continuous Noise Monitoring Stations in Bengaluru city  
for the months of April 2019 to March-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		
<b>1. Indira Gandhi Institute of Child Health ( NIMHANS), Sensitive Area</b>											
Apr-2019	50	59.2	21.6	99.3	18.4%	40	56.3	34.3	87.9	40.7 %	30 Days
May-2019	50	62.2	21.6	87.7	24.4%	40	61.1	35.3	90.3	52.8 %	31 Days
June-2019	50	66.5	21.6	107.9	33.0 %	40	72.2	35.3	105.4	80.5 %	30 days
July-2019	50	64.5	21.6	101.9	29.0 %	40	73.0	34.8	102.6	82.5 %	31 Days
Aug-2019	50	56.0	21.6	90.7	12.0 %	40	57.5	34.0	85.5	43.8 %	31 Days
Sep-2019	50	60.5	21.6	96.3	21.0 %	40	61.7	34.1	105.0	54.3 %	30 Days
Oct-2019	50	71.8	21.6	104.3	43.6 %	40	71.7	38.8	103.2	79.3 %	31 Days
Nov-2019	50	68.5	21.6	90.0	37.0 %	40	74.3	40.0	90.0	85.8 %	30 Days
Dec-2019	50	77.8	21.6	91.0	55.6 %	40	79.0	50.6	90.4	97.5 %	31 Days
Jan-2020	50	71.6	40.1	90.9	43.2 %	40	76.9	40.1	90.9	92.2 %	31 days
Feb-2020	50	71.9	38.0	100.5	43.8 %	40	75.7	37.1	95.0	89.3 %	29 days
Mar-2020	50	66.2	36.8	101.3	32.4 %	40	72.1	36.5	102.7	80.2 %	31 days
<b>2. RVCE Mysore Road, Sensitive Area</b>											
Apr-2019	50	57.2	21.6	102.3	14.4%	40	51.3	44.1	76.4	28.3%	30 Days
May-2019	50	56.6	21.6	78.6	13.2%	40	54.1	46.6	82.2	35.3%	31 Days
June-2019	50	58.0	21.6	82.1	16.0 %	40	53.8	46.2	81.6	34.5 %	30 Days
July-2019	50	59.0	21.6	74.5	18.0 %	40	52.6	47.3	64.0	31.5 %	31 Days
Aug-2019	50	62.5	21.6	111.2	25.0 %	40	60.3	47.8	111.4	50.8 %	31 Days
Sep-2019	50	57.0	21.6	111.3	14.0 %	40	57.2	46.5	111.2	43.0 %	30 Days
Oct-2019	50	71.7	21.6	104.3	43.4 %	40	57.2	47.0	110.3	43.0 %	31 Days
Nov-2019	50	58.5	21.6	90.0	17.0 %	40	53.0	48.0	82.2	32.5 %	30 Days
Dec-2019	50	57.8	21.6	91.0	15.0 %	40	52.5	45.0	73.8	31.3 %	31 Days
Jan-2020	50	56.8	40.0	80.1	13.6 %	40	51.5	45.2	87.2	28.7 %	31 days
Feb-2020	50	58.2	50.8	89.9	16.4 %	40	52.5	46.9	84.7	31.3 %	29 days
Mar-2020	50	53.5	40.7	83.0	7.0 %	40	52.5	43.0	85.3	31.3 %	31 days
<b>3. TERI Office, Domlur, Residential Area</b>											
Apr-2019	55	60.8	21.6	104.2	10.5 %	45	52.1	40.6	76.3	15.8 %	30 Days
May-2019	55	58.9	21.6	80.9	7.1 %	45	58.2	41.1	80.8	29.3 %	31 Days
June-2019	55	64.0	21.6	81.8	16.4 %	45	59.1	40.5	84.2	31.3 %	30 Days
July-2019	55	65.0	21.6	79.8	18.2 %	45	60.7	42.1	75.2	34.9 %	31 Days
Aug-2019	55	65.0	21.6	82.3	18.2 %	45	63.0	42.0	72.6	40.0 %	31 Days
Sep-2019	55	62.2	21.6	80.6	13.0 %	45	62.1	40.1	72.6	38.0 %	30 Days
Oct-2019	55	58.0	21.6	78.6	5.5 %	45	56.5	38.9	71.5	25.5 %	31 Days
Nov-2019	55	60.7	21.6	72.0	10.4 %	45	51.8	40.6	69.7	15.1 %	30 Days
Dec-2019	55	63.4	21.6	77.2	15.3 %	45	57.2	40.0	72.4	27.1 %	31 Days
Jan-2020	55	61.3	47.7	72.3	11.4 %	45	55.9	40.1	73.5	24.2 %	31 days
Feb-2020	55	62.9	49.8	76.1	14.4 %	45	59.6	40.1	76.6	32.4 %	29 days
Mar-2020	55	57.4	38.2	77.1	4.3 %	45	59.4	40.0	74.4	32.0 %	31 days

#### 4. BTM Layout, Residential Area

<b>Apr-2019</b>	55	58.3	21.6	76.4	6.0 %	45	56.4	50.1	82.3	25.3 %	30 Days
<b>May-2019</b>	55	63.1	21.6	77.5	14.7 %	45	63.4	58.5	84.1	40.9 %	31 Days
<b>June-2019</b>	55	64.8	21.6	82.1	17.8 %	45	64.4	60.1	76.0	43.1 %	30 Days
<b>July-2019</b>	55	64.0	21.6	73.8	16.4 %	45	63.8	59.3	75.5	41.7 %	31 Days
<b>Aug-2019</b>	55	65.5	21.6	88.9	19.0 %	45	65.1	59.9	76.5	44.7 %	31 Days
<b>Sep-2019</b>	55	66.5	21.6	84.3	20.9 %	45	66.8	60.0	83.4	48.4 %	30 Days
<b>Oct-2019</b>	55	66.5	21.6	78.6	20.9 %	45	66.5	60.3	74.1	47.8 %	31 Days
<b>Nov-2019</b>	55	67.2	21.6	90.0	22.1 %	45	67.2	60.3	90.0	50.0 %	30 Days
<b>Dec-2019</b>	55	68.1	21.6	85.4	23.8 %	45	68.0	63.0	80.0	51.1 %	31 Days
<b>Jan-2020</b>	55	67.6	61.9	80.2	22.9 %	45	67.4	60.8	76.2	49.8 %	31 days
<b>Feb-2020</b>	55	64.4	55.9	94.3	17.0 %	45	65.1	58.2	91.3	44.7 %	29 days
<b>Mar-2020</b>	55	64.2	44.8	86.8	16.7 %	45	63.7	46.2	90.0	41.5 %	31 days

#### 5. Regional Office Complex, KSPCB, Nisarga Bhavan, S.G.Halli, Residential Area

<b>Apr-2019</b>	55	53.2	21.6	110.1	Within limit	45	52.6	36.4	101.7	16.9 %	30 Days
<b>May-2019</b>	55	53.9	21.6	76.9	Within limit	45	50.9	36.3	79.5	13.1 %	31 Days
<b>June-2019</b>	55	73.1	21.6	105.9	32.9 %	45	80.2	14.0	109.0	78.2 %	30 Days
<b>July-2019</b>	55	57.8	21.6	104.6	5.0 %	45	50.6	26.1	110.0	12.4 %	31 Days
<b>Aug-2019</b>	55	48.4	21.6	100.5	Within limit	45	43.6	27.0	101.5	Within limit	31 Days
<b>Sep-2019</b>	55	49.7	21.6	105.9	Within limit	45	45.0	30.7	103.7	Within limit	30 Days
<b>Oct-2019</b>	55	70.6	21.6	120.9	28.3 %	45	69.8	42.0	128.5	55.1 %	31 Days
<b>Nov-2019</b>	55	61.2	21.6	90.0	11.3 %	45	64.3	42.0	90.0	42.9 %	30 Days
<b>Dec-2019</b>	55	53.7	21.6	90.0	Within limit	45	48.5	40.0	90.0	7.8 %	31 Days
<b>Jan-2020</b>	55	72.8	53.4	90.1	32.4 %	45	72.8	53.3	90.0	61.8 %	31 days
<b>Feb-2020</b>	55	60.9	44.7	95.1	10.7 %	45	63.1	45.6	95.1	40.2 %	29 days
<b>Mar-2020</b>	55	53.5	41.1	91.1	Within limit	45	52.3	42.6	99.4	16.2 %	31 days

#### 6. Parisara Bhavan, Church Street, KSPCB, Commercial Area

<b>Apr-2019</b>	65	65.9	21.6	77.0	1.4%	55	59.4	49.9	73.6	8.0 %	30 Days
<b>May-2019</b>	65	64.9	21.6	75.2	Within limit	55	63.4	51.4	78.3	15.3 %	31 Days
<b>June-2019</b>	65	67.0	21.6	80.8	3.0 %	55	62.1	51.0	76.5	12.9 %	30 Days
<b>July-2019</b>	65	67.2	21.6	85.8	3.4 %	55	62.2	51.1	75.3	13.1 %	31 Days
<b>Aug-2019</b>	65	66.3	21.6	78.0	2.0 %	55	61.8	51.1	78.3	12.3 %	31 Days
<b>Sep-2019</b>	65	65.0	21.6	82.1	Within limit	55	62.8	50.4	79.1	14.1 %	30 Days
<b>Oct-2019</b>	65	65.3	21.6	75.1	0.5 %	55	61.5	48.9	74.4	11.8 %	31 Days
<b>Nov-2019</b>	65	66.1	21.6	80.7	1.7 %	55	60.3	50.3	73.3	10.5 %	30 Days
<b>Dec-2019</b>	65	66.2	21.6	76.2	1.8 %	55	60.0	48.7	76.8	9.0 %	31 Days
<b>Jan-2020</b>	65	67.2	54.5	90.0	3.4 %	55	61.3	49.1	87.3	11.4 %	31 days
<b>Feb-2020</b>	65	66.7	54.5	82.2	2.6 %	55	60.4	49.5	75.6	9.8 %	29 days
<b>Mar-2020</b>	65	59.8	41.3	77.1	Within limit	55	61.4	48.5	72.0	11.6 %	31 days

#### 7.CAAQMS of CPCB at BWSSB site, Kadubisanahalli Marathahalli, Commercial Area

<b>Apr-2019</b>	65	59.1	21.6	109.9	Within limit	55	56.4	49.9	73.6	2.5%	30 Days
<b>May-2019</b>	65	75.9	21.6	106.8	16.8%	55	74.8	51.4	78.3	36.0%	31 Days
<b>June-2019</b>	65	56.6	21.6	95.1	Within limit	55	59.0	38.2	92.0	7.3 %	30 Days
<b>July-2019</b>	65	78.5	21.6	78.5	20.7 %	55	62.0	55.4	80.3	12.7 %	31 Days
<b>Aug-2019</b>	65	63.0	21.6	99.0	Within limit	55	62.7	39.6	86.5	14.0 %	31 Days
<b>Sep-2019</b>	65	55.9	21.6	89.7	Within limit	55	55.0	22.9	91.4	Within limit	30 Days
<b>Oct-2019</b>	65	65.1	21.6	104.4	0.1 %	55	64.2	49.4	87.7	16.7 %	31 Days
<b>Nov-2019</b>	65	59.2	21.6	76.8	Within limit	55	60.0	48.9	75.0	9.1 %	30 Days

<b>Dec-2019</b>	65	74.5	21.6	89.7	14.6 %	55	74.4	59.3	87.1	35.2 %	31 Days
<b>Jan-2020</b>	65	70.9	53.3	90.5	9.0 %	55	70.5	46.8	93.9	28.2 %	31 days
<b>Feb-2020</b>	65	75.6	58.7	92.9	16.3 %	55	76.3	64.1	87.9	38.7 %	29 days
<b>Mar-2020</b>	65	75.3	43.1	100.4	15.8 %	55	74.3	53.2	98.1	35.0 %	31 days
<b>8.Yeshwanthpur, Police Station, Commercial Area</b>											
<b>Apr-2019</b>	65	70.9	21.6	103.2	9.0%	55	62.5	52.8	73.1	13.6%	30 Days
<b>May-2019</b>	65	69.5	21.6	77.7	6.9%	55	67.1	56.1	79.3	22.0%	31 Days
<b>June-2019</b>	65	71.6	21.6	83.0	10.1 %	55	64.4	55.8	74.0	17.0 %	30 Days
<b>July-2019</b>	65	72.2	21.6	81.1	11.0 %	55	64.6	56.8	83.0	17.4 %	31 Days
<b>Aug-2019</b>	65	71.4	21.6	83.0	9.8 %	55	66.4	55.6	76.8	20.7 %	31 Days
<b>Sep-2019</b>	65	70.2	21.6	80.5	8.3 %	55	67.5	57.0	78.3	22.7 %	30 Days
<b>Oct-2019</b>	65	68.8	21.6	77.2	5.1 %	55	68.6	56.8	76.7	24.7 %	31 Days
<b>Nov-2019</b>	65	71.6	21.6	87.6	10.1 %	55	63.2	54.2	72.9	14.9 %	30 Days
<b>Dec-2019</b>	65	72.0	21.6	82.1	10.7 %	55	63.5	56.6	78.9	15.4 %	31 Days
<b>Jan-2020</b>	65	71.7	65.1	76.6	10.3 %	55	63.4	56.5	74.0	15.3 %	31 days
<b>Feb-2020</b>	65	71.7	65.8	78.7	10.3 %	55	63.6	56.5	80.1	15.5 %	29 days
<b>Mar-2020</b>	65	65.8	47.5	77.1	1.2 %	55	66.3	53.2	77.1	20.5 %	31 days
<b>9.Near ITPL, White field Industrial Area ( Graphite India) Industrial Area</b>											
<b>Apr-2019</b>	75	64.6	21.6	104.5	Within limit	70	59.4	50.7	71.1	Within limit	30 Days
<b>May-2019</b>	75	64.8	21.6	82.8	Within limit	70	60.6	49.8	72.4	Within limit	31 Days
<b>June-2019</b>	75	66.0	21.6	78.5	Within limit	70	61.2	51.1	70.8	Within limit	30 Days
<b>July-2019</b>	75	66.7	21.6	76.3	Within limit	70	62.1	53.6	74.0	Within limit	31 Days
<b>Aug-2019</b>	75	66.6	21.6	108.3	Within limit	70	63.6	52.1	108.2	Within limit	31 Days
<b>Sep-2019</b>	75	65.0	21.6	75.1	Within limit	70	63.4	52.6	72.6	Within limit	30 Days
<b>Oct-2019</b>	75	63.6	21.6	74.0	Within limit	70	62.0	52.1	71.5	Within limit	31 Days
<b>Nov-2019</b>	75	65.0	21.6	71.0	Within limit	70	59.0	50.5	68.8	Within limit	30 Days
<b>Dec-2019</b>	75	65.0	21.6	71.2	Within limit	70	58.7	48.1	70.5	Within limit	31 Days
<b>Jan-2020</b>	75	64.5	56.6	82.0	Within limit	70	58.2	46.7	69.0	Within limit	31 days
<b>Feb-2020</b>	75	65.1	56.4	80.4	Within limit	70	59.9	48.9	71.6	Within limit	29 days
<b>Mar-2020</b>	75	62.2	43.7	78.3	Within limit	70	58.5	39.9	75.1	Within limit	31 days
<b>10.CAAQMS of CPCB at ACE Manufacturing System, Peenya Industrial Area</b>											
<b>Apr-2019</b>	75	60.7	21.6	78.1	Within limit	70	56.2	52.0	66.9	Within limit	30 Days
<b>May-2019</b>	75	59.1	21.6	81.8	Within limit	70	58.3	31.1	71.1	Within limit	31 Days
<b>June-2019</b>	75	62.3	21.6	86.8	Within limit	70	56.3	50.2	67.7	Within limit	30 Days
<b>July-2019</b>	75	61.3	21.6	75.6	Within limit	70	56.2	51.4	70.8	Within limit	31 Days
<b>Aug-2019</b>	75	58.8	21.6	78.6	Within limit	70	64.5	50.4	86.4	Within limit	31 Days
<b>Sep-2019</b>	75	61.2	21.6	77.8	Within limit	70	60.5	53.0	75.5	Within limit	30 Days
<b>Oct-2019</b>	75	61.2	21.6	79.8	Within limit	70	60.4	52.2	76.4	Within limit	31 Days
<b>Nov-2019</b>	75	62.4	21.6	76.7	Within limit	70	59.7	57.5	65.3	Within limit	30 Days
<b>Dec-2019</b>	75	62.0	21.6	74.5	Within limit	70	59.9	56.0	66.2	Within limit	31 Days
<b>Jan-2020</b>	75	61.0	42.9	82.4	Within limit	70	59.3	43.3	65.4	Within limit	31 days
<b>Feb-2020</b>	75	61.1	47.4	70.0	Within limit	70	59.4	43.9	65.9	Within limit	29 days
<b>Mar-2020</b>	75	60.9	45.4	77.1	Within limit	70	59.9	46.0	73.0	Within limit	31 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.