

**Noise levels measured at Ten Continuous Noise Monitoring Stations in
Bangalore city for the months of April 2017 to March-2018.**

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-17	50	59.4	52.8	104.3	18.8 %	40	56.1	43.1	71.4	40.3 %	30 Days
May-17	50	59.9	52.2	79.1	19.8 %	40	55.1	41.9	77.9	37.3 %	31 Days
June-17	50	60.5	52.7	89.7	21.0 %	40	58.2	44.4	70.2	45.5 %	30 days
July-17	50	62.8	38.6	111.1	25.6 %	40	61.9	46.7	110.9	54.7 %	31 Days
Aug-17	50	63.7	38.6	111.4	27.4 %	40	64.3	47.5	110.6	60.8 %	31 Days
Sep-17	50	56.8	43.6	102.7	13.6 %	40	55.4	42.1	84.8	38.5 %	30 Days
Oct-17	50	50.4	43.6	92.1	0.8 %	40	53.3	16.7	70.5	33.2 %	31 Days
Nov-17	50	55.2	43.6	87.9	10.4 %	40	54.8	23.3	69.6	37.0 %	30 Days
Dec-17	50	57.8	43.6	91.8	15.6 %	40	55.9	35.7	88.2	39.8 %	31 Days
Jan-18	50	54.7	43.6	85.1	9.4 %	40	52.1	21.0	78.7	30.3 %	31 Days
Feb-18	50	51.4	43.6	108.9	2.8 %	40	55.7	31.0	82.6	39.3 %	28 Days
Mar-18	50	62.5	38.4	117.5	25.0 %	40	67.5	38.4	99.6	68.8 %	31 Days
2. RVCE Mysore Road, Sensitive Area											
April-17	50	44.07	47.6	110.9	Within limit	40	44.6	46.9	110.5	11.5 %	30 Days
May-17	50	49.4	48.7	109.2	Within limit	40	49.7	47.2	109.5	24.3 %	31 Days
June-17	50	59.3	52.0	73.7	18.6 %	40	54.0	45.7	74.9	35.0 %	30 Days
July-17	50	59.7	38.6	74.9	19.4 %	40	53.9	47.2	67.5	34.7 %	31 Days
Aug-17	50	58.7	38.6	74.9	17.4 %	40	53.5	46.5	65.4	33.8 %	31 Days
Sep-17	50	56.4	48.6	102.2	12.8 %	40	57.8	47.9	74.4	44.5 %	30 Days
Oct-17	50	58.4	43.6	86.9	16.8 %	40	54.4	47.8	68.1	36.0 %	31 Days
Nov-17	50	57.2	43.6	73.9	14.4 %	40	55.1	47.2	69.2	37.8 %	30 Days
Dec-17	50	57.7	43.6	76.1	15.4 %	40	52.7	46.6	74.7	31.8 %	31 Days
Jan-18	50	57.8	43.6	79.3	15.6 %	40	53.2	43.3	80.2	33.0 %	31 Days
Feb-18	50	56.4	43.6	91.6	12.8 %	40	51.6	46.6	87.2	29.0 %	28 Days
Mar-18	50	59.1	48.6	104.8	18.2 %	40	52.7	45.3	73.1	31.7 %	31 Days
3. TERI Office, Domlur, Residential Area											
April-17	55	61.0	51.1	104.6	10.9 %	45	54.2	40.8	76.5	20.4 %	30 Days
May-17	55	61.4	52.5	86.4	11.6 %	45	56.1	40.8	86.9	24.7 %	31 Days
June-17	55	65.1	52.7	80.5	18.4 %	45	60.7	41.2	74.7	34.8 %	30 Days
July-17	55	65.5	38.6	81.6	19.1 %	45	60.2	43.1	74.2	33.7 %	31 Days
Aug-17	55	62.4	38.6	82.4	13.5 %	45	56.7	39.7	79.2	26.0 %	31 Days
Sep-17	55	62.1	48.6	104.5	12.9 %	45	55.2	40.7	76.8	22.6 %	30 Days
Oct-17	55	61.2	43.6	108.1	11.3%	45	51.4	38.0	109.3	14.2%	31 Days
Nov-17	55	54.4	43.6	109.6	Within limit	45	54.0	41.8	109.2	20.0 %	30 Days
Dec-17	55	60.9	43.6	109.6	11.8 %	45	61.2	41.8	109.0	36.0 %	31 Days
Jan-18	55	61.6	43.6	72.4	12.0 %	45	55.2	40.1	69.3	22.7 %	31 Days
Feb-18	55	61.3	43.6	74.6	11.5 %	45	53.7	42.3	74.1	19.3 %	28 Days
Mar-18	55	62.7	43.3	108.6	14.0 %	45	55.7	41.5	109.7	23.7 %	31 Days

4. BTM Layout, Residential Area

April-17	55	64.9	60.9	71.1	18.0 %	45	64.3	61.4	72.4	42.8%	30 Days
May-17	55	65.6	57.7	80.9	19.3 %	45	65.8	52.9	91.3	46.2%	31 Days
June-17	55	67.0	62.0	85.0	21.8 %	45	66.5	60.1	80.0	47.8%	30 Days
July-17	55	68.1	38.6	95.4	23.8 %	45	68.2	63.2	87.9	51.5%	31 Days
Aug-17	55	65.6	38.6	87.6	19.2 %	45	65.6	61.7	83.3	45.8 %	31 Days
Sep-17	55	69.1	38.6	104.7	25.6 %	45	69.4	63.1	89.2	54.2 %	30 Days
Oct-17	55	64.2	43.6	75.4	16.7%	45	64.7	50.4	82.6	43.8%	31 Days
Nov-17	55	63.4	43.6	76.1	15.3 %	45	63.4	50.4	71.2	40.9 %	30 Days
Dec-17	55	63.1	48.6	70.8	14.7 %	45	64.8	50.4	78.4	44.0 %	31 Days
Jan-18	55	30.25	43.6	64.2	Within limit	45	50.4	43.9	82.4	12.0 %	31 Days
Feb-18	55	63.3	43.6	79.1	15.1 %	45	59.1	49.8	78.2	31.3 %	28 Days
Mar-18	55	59.1	48.6	76.5	7.4 %	45	57.6	50.4	72.9	28.0 %	31 Days

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

April-17	55	54.3	42.2	80.5	Within limit	45	50.8	41.3	95.6	12.0 %	30 Days
May-17	55	44.3	41.4	85.2	Within limit	45	43.9	41.1	84.2	Within limit	31 Days
June-17	55	50.4	38.6	85.2	Within limit	45	53.2	41.6	77.3	18.2 %	30 Days
July-17	55	56.1	38.6	84.6	2.0 %	45	48.2	41.7	75.4	7.1 %	31 Days
Aug-17	55	56.3	38.6	81.3	2.4 %	45	47.9	41.1	71.2	6.4 %	31 Days
Sep-17	55	53.9	38.6	104.3	Within limit	45	49.2	41.6	71.9	9.3 %	30 Days
Oct-17	55	55.2	43.6	85.7	0.4 %	45	48.6	37.7	75.5	8.0 %	31 Days
Nov-17	55	54.7	43.6	80.7	Within limit	45	47.8	40.6	73.7	6.2 %	30 Days
Dec-17	55	54.2	43.6	82.5	Within limit	45	49.1	44.0	63.9	9.1 %	31 Days
Jan-18	55	21.4	43.6	69.2	Within limit	45	23.8	43.0	69.1	Within limit	31 Days
Feb-18	55	68.4	43.6	77.4	24.5 %	45	59.9	50.4	72.6	33.1 %	28 Days
Mar-18	55	44.4	38.1	70.9	19.3 %	45	46.3	39.1	77.0	2.9 %	31 Days

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

April-17	65	66.1	55.7	75.4	1.6 %	55	59.6	49.1	73.2	8.3 %	30 Days
May-17	65	66.3	55.2	80.9	2.0 %	55	59.7	49.5	76.3	8.5 %	31 Days
June-17	65	66.3	38.6	79.1	2.0 %	55	59.2	49.0	76.0	7.6 %	30 Days
July-17	65	65.7	38.6	86.6	1.1 %	55	57.7	47.5	81.1	4.9 %	31 Days
Aug-17	65	65.6	38.6	80.1	0.9 %	55	57.6	48.6	78.3	4.7 %	31 Days
Sep-17	65	64.7	38.6	104.1	Within limit	55	58.2	48.6	77.3	5.8 %	30 Days
Oct-17	65	64.6	43.6	95.6	Within limit	55	59.1	47.9	75.9	7.4%	31 Days
Nov-17	65	65.5	43.6	80.3	0.8 %	55	58.4	48.3	79.6	6.2 %	30 Days
Dec-17	65	65.3	53.8	95.8	0.5 %	55	59.4	47.6	93.4	8.0 %	31 Days
Jan-18	65	64.1	43.6	84.5	Within limit	55	57.0	47.1	76.9	3.7 %	31 Days
Feb-18	65	58.2	43.6	88.6	Within limit	55	56.6	50.4	99.9	2.9 %	28 Days
Mar-18	65	66.6	48.6	89.2	2.5 %	55	59.6	48.9	77.6	8.4 %	31 Days

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

April-17	65	46.9	38.1	83.2	Within limit	55	44.6	28.7	74.1	Within limit	30 Days
May-17	65	43.1	21.3	90.1	Within limit	55	43.9	21.4	83.4	Within limit	31 Days
June-17	65	40.5	37.3	80.9	Within limit	55	41.6	41.9	70.2	Within limit	30 Days
July-17	65	39.6	33.8	98.4	Within limit	55	41.1	34.6	75.9	Within limit	31 Days
Aug-17	65	33.8	34.5	95.2	Within limit	55	30.1	37.8	89.7	Within limit	31 Days
Sep-17	65	48.4	34.8	84.5	Within limit	55	42.4	36.4	82.3	Within limit	30 Days
Oct-17	65	63.2	43.6	92.5	Within limit	55	63.2	23.2	93.5	14.9 %	31 Days
Nov-17	65	65.6	43.6	95.2	0.9 %	55	63.9	42.8	63.9	16.2 %	30 Days

Dec-17	65	64.5	41.6	106.4	Within limit	55	58.4	45.3	100.5	6.2 %	31 Days
Jan-18	65	53.9	43.6	83.4	Within limit	55	54.4	31.6	78.9	Within limit	31 Days
Feb-18	65	55.9	43.6	84.3	Within limit	55	47.9	29.2	75.6	Within limit	28 Days
Mar-18	65	58.4	35.1	91.6	Within limit	55	55.5	35.6	82.3	0.9 %	31 Days
8.Yeshwanthpur, Police Station, Commercial Area											
April-17	65	71.7	66.9	103.2	10.3 %	55	62.8	54.2	81.7	14.2 %	30 Days
May-17	65	71.7	66.9	82.7	10.3 %	55	63.3	54.9	80.4	15.0 %	31 Days
June-17	65	72.0	67.2	79.3	10.7 %	55	64.1	55.7	74.3	16.5 %	30 Days
July-17	65	72.3	38.6	83.1	11.2 %	55	63.9	55.2	84.3	16.2 %	31 Days
Aug-17	65	72.0	38.6	82.9	10.8 %	55	64.5	54.7	111.4	17.3 %	31 Days
Sep-17	65	71.9	38.6	104.3	10.6 %	55	62.9	53.9	78.4	14.4 %	30 Days
Oct-17	65	71.6	43.6	80.1	10.1%	55	62.3	50.4	75.3	13.3%	31 Days
Nov-17	65	71.3	43.6	77.1	9.7 %	55	62.3	50.4	74.3	13.3 %	30 Days
Dec-17	65	71.1	48.6	85.3	9.4 %	55	61.7	50.4	71.3	12.2 %	31 Days
Jan-18	65	70.8	43.6	76.8	8.9 %	55	61.8	50.4	74.2	12.4 %	31 Days
Feb-18	65	68.0	43.6	77.4	4.6 %	55	59.9	50.4	72.1	8.9 %	28 Days
Mar-18	65	70.8	48.6	104.6	8.9 %	55	61.8	50.4	71.2	12.4 %	31 Days
9.Near ITPL, White field Industrial Area (Graphite India) Industrial Area											
April-17	75	65.3	60.0	104.0	Within limit	70	59.9	50.9	68.9	Within limit	30 Days
May-17	75	66.1	59.3	77.1	Within limit	70	60.9	50.5	73.1	Within limit	31 Days
June-17	75	67.5	60.6	78.5	Within limit	70	63.0	53.3	73.2	Within limit	30 Days
July-17	75	67.7	38.6	77.5	Within limit	70	62.9	54.0	74.8	Within limit	31 Days
Aug-17	75	67.7	38.6	78.5	Within limit	70	63.7	51.0	78.1	Within limit	31 Days
Sep-17	75	64.9	48.6	110.4	Within limit	70	61.8	50.2	109.3	Within limit	30 Days
Oct-17	75	60.7	43.6	111.8	Within limit	70	67.1	50.4	110.9	Within limit	31 Days
Nov-17	75	65.5	43.6	111.8	Within limit	70	66.7	42.6	111.9	Within limit	30 Days
Dec-17	75	65.6	43.6	110.8	Within limit	70	64.0	50.4	110.6	Within limit	31 Days
Jan-18	75	65.5	43.6	79.1	Within limit	70	60.9	50.4	70.4	Within limit	31 Days
Feb-18	75	63.3	43.6	79.1	Within limit	70	59.1	49.8	78.2	Within limit	28 Days
Mar-18	75	64.6	48.6	81.4	Within limit	70	62.4	50.4	108.1	Within limit	31 Days
10.CAAQMS of CPCB at ACE Manufacturing System, Peenya Industrial Area											
April-17	75	46.4	51.9	90.9	Within limit	70	47.4	51.1	95.2	Within limit	30 Days
May-17	75	27.8	47.7	104.2	Within limit	70	28.8	40.6	94.9	Within limit	31 Days
June-17	75	65.1	38.6	82.0	Within limit	70	56.0	49.5	75.9	Within limit	30 Days
July-17	75	64.2	38.6	94.2	Within limit	70	61.1	52.4	94.8	Within limit	31 Days
Aug-17	75	62.7	38.6	91.0	Within limit	70	61.5	51.1	89.9	Within limit	31 Days
Sep-17	75	63.9	43.6	88.0	Within limit	70	62.6	51.0	104.9	Within limit	30 Days
Oct-17	75	64.2	43.6	88.1	Within limit	70	62.8	50.4	104.9	Within limit	31 Days
Nov-17	75	67.4	43.6	89.7	Within limit	70	64.9	50.4	82.0	Within limit	30 Days
Dec-17	75	67.3	48.6	87.9	Within limit	70	62.8	50.4	83.7	Within limit	31 Days
Jan-18	75	63.1	43.6	89.8	Within limit	70	54.9	50.4	65.4	Within limit	31 Days
Feb-18	75	61.3	43.6	85.5	Within limit	70	52.8	52.7	62.4	Within limit	28 Days
Mar-18	75	60.1	48.5	85.1	Within limit	70	55.9	47.1	91.1	Within limit	31 Days

Note:

1. Day time shall mean from 6.00 AM to 10.00 PM
2. Night time shall mean from 10.00PM to 6.00 AM
3. 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.
4. dB(A) Leq denotes the time weighted average of the level of sound decibels on scale “A” which is relatable to human hearing.
5. “A” decibel is a unit in which noise is measured.
6. “A” in dB(A) Leq, denotes the frequency weighting in the measurements of noise and corresponds to frequency response characteristics of the human ear.
7. “Leq” it is energy mean of the noise level over a specific period.