

NOISE LEVEL DURING DEEPAWALI FESTIVAL, 2019

Table 1-A

Lumpynggad						
Location:A	Pre-Deepawali Day (21.10.2019)			Deepawali Day (27.10.2019)		
Time duration	Lmin	Lmax	Leq dB(A)	Lmin	Lmax	Leq dB(A)
18:00 to 19:00 Hr.	52.6	67.7	53.6	53.1	80.4	61.4
19:00 to 20:00 Hr.	52.0	66.6	53.2	60.3	87.1	66.2
20:00 to 21:00 Hr.	51.9	65.9	52.9	58.4	91.7	67.0
21:00 to 22:00 Hr.	51.3	69.7	55.3	52.1	89.7	65.7
22:00 to 23:00 Hr.	48.3	60.9	43.2	56.5	82.1	55.3
23:00 to 24:00 Hr.	45.6	63.4	41.9	56.3	78.4	56.2

Table 1-B

Police Bazar						
Location:B	Pre-Deepawali Day (21.10.2019)			Deepawali Day (27.10.2019)		
Time duration	Lmin	Lmax	Leq dB(A)	Lmin	Lmax	Leq dB(A)
18:00 to 19:00 Hr.	57.6	79.6	62.1	58.8	86.9	67.7
19:00 to 20:00 Hr.	58.0	89.4	66.6	58.3	96.3	67.4
20:00 to 21:00 Hr.	57.0	75.9	64.2	58.9	93.9	70.5
21:00 to 22:00 Hr.	56.4	72.3	60.2	58.8	96.9	72.3
22:00 to 23:00 Hr.	53.7	70.3	56.3	58.2	99.1	77.9
23:00 to 24:00 Hr.	54.7	70.1	56.4	57.9	95.0	70.6

Table 1-C

Lawmali						
Location: C	Pre-Deepawali Day (21.10.2019)			Deepawali Day (27.10.2019)		
Time duration	Lmin	Lmax	Leq dB(A)	Lmin	Lmax	Leq dB(A)
18:00 to 19:00 Hr.	45.8	90.1	55.1	55.2	83.1	65.3
19:00 to 20:00 Hr.	47.3	80.9	56.2	54.1	93.0	72.9
20:00 to 21:00 Hr.	46.2	68.5	57.2	56.1	94.2	69.4
21:00 to 22:00 Hr.	46.5	70.2	54.2	54.4	96.3	67.3
22:00 to 23:00 Hr.	49.2	65.0	55.5	53.9	88.2	59.6
23:00 to 24:00 Hr.	46.1	61.5	52.1	49.4	69.3	54.0