

Noise Level during Deepavali festival, 2013

Table 1- A - Lumpynggad (MSPCB's office premises)

Location:A	Normal Day			Deepavali Day		
Time duration	Lmin	Lmax	Leq dB(A)	Lmin	Lmax	Leq dB(A)
18:00 to 19:00 Hr.	44.4	95.3	45.4	47.2	110.0	68.7
19:00 to 20:00 Hr.	44.7	97.0	47.4	48.2	113.4	69.0
20:00 to 21:00 Hr.	48.4	93.3	48.9	46.7	109.5	66.5
21:00 to 22:00 Hr.	48.1	89.9	49.1	48.5	106.3	63.8
22:00 to 23:00 Hr.	39.3	91.1	41.7	47.8	108.5	59.4
23:00 to 24:00 Hr.	38.5	88.2	39.1	42.4	98.9	51.2

Table 1- B - Police Bazar (Meghalaya Legislative Assembly office's premises)

Location:B	Normal Day			Deepavali Day		
Time duration	Lmin	Lmax	Leq dB(A)	Lmin	Lmax	Leq dB(A)
18:00 to 19:00 Hr.	63.5	110.8	69.9	60.6	115.8	70.8
19:00 to 20:00 Hr.	62.2	107.6	65.6	66.7	118.1	72.4
20:00 to 21:00 Hr.	61.8	108.1	63.8	68.1	116.7	72.1
21:00 to 22:00 Hr.	57.5	103.5	59.8	72.0	119.0	73.5
22:00 to 23:00 Hr.	56.2	104.9	59.7	80.1	118.9	81.5
23:00 to 24:00 Hr.	57.0	99.3	58.2	76.9	112.2	80.3