

Noise Monitoring Data During Deepawali Festival							
Location	Time	Pre-Deepawali Day (21.10.201)			Deepawali Day (27.10.2019)		
		Lmin	Lmax	Leq dB(A)	Lmin	Lmax	Leq dB(A)
Nehru Colony	18:00 to 19:00 Hr	56.6	63.1	58.66	54.3	72.3	62.49
	19:00 to 20:00 Hr	52.3	77.1	61.98	51.1	74.4	60.35
	20:00 to 21:00 Hr	55.7	65.8	60.12	54.1	74.4	65.7
	21:00 to 22:00 Hr	49.2	58.2	54.8	65.5	88.6	73.36
	22:00 to 23:00 Hr	41	53.1	46.3	65.4	88.2	75.24
	23:00 to 24:00 Hr	40.8	50.6	44.2	56.3	76	70.81
Race Course	18:00 to 19:00 Hr	52.6	63.4	60.63	58.1	74.2	64.03
	19:00 to 20:00 Hr	55.1	72.1	62.34	53.1	68.1	61.11
	20:00 to 21:00 Hr	54.9	64.3	61.74	61.6	76.1	69.62
	21:00 to 22:00 Hr	47.5	70.1	55.98	67.4	83.3	73.52
	22:00 to 23:00 Hr	45.7	64.9	51.27	60.2	84.2	75.39
	23:00 to 24:00 Hr	37.1	66.3	44.8	45.8	70.2	58.38
Doon Hospital	18:00 to 19:00 Hr	59.3	82.1	66.25	63.2	77.5	61.56
	19:00 to 20:00 Hr	59.6	75.6	63.64	62.1	70.3	66.8
	20:00 to 21:00 Hr	63.1	73.2	67.42	59.1	83.1	64.12
	21:00 to 22:00 Hr	50.1	66.6	57.34	80.2	58.1	66.94
	22:00 to 23:00 Hr	52.2	67.6	57.48	62.5	73.5	60.94
	23:00 to 24:00 Hr	45.2	67.8	47.65	42.1	60.1	51.3
CMI Chowk	18:00 to 19:00 Hr	59.3	68.6	64.12	62.5	76.1	67.97
	19:00 to 20:00 Hr	60.8	71.1	66.16	59.4	70.8	66.27
	20:00 to 21:00 Hr	60.1	75.8	67.37	55.2	81.4	70.51
	21:00 to 22:00 Hr	59.1	72.1	64.59	61.7	77.8	68.54
	22:00 to 23:00 Hr	38.2	71.6	52.77	62.1	80.3	69.82
	23:00 to 24:00 Hr	38.6	51.2	46.97	43.2	66.2	51.23
Vidhan Sabha	18:00 to 19:00 Hr	69.5	78.2	72.27	60.8	72.2	65.78
	19:00 to 20:00 Hr	65.6	79.3	72.27	58.3	76.4	63.96
	20:00 to 21:00 Hr	63.3	72.6	68.15	60.1	72.5	65.29
	21:00 to 22:00 Hr	64.2	83.6	72.64	63	71.5	67.1
	22:00 to 23:00 Hr	50.7	70.4	58.65	64.3	78.4	72.09
	23:00 to 24:00 Hr	46.2	68.2	54.94	61	71.2	66.3
Vasant Vihar	18:00 to 19:00 Hr	44.4	67.4	55.66	42.3	58.5	51.98
	19:00 to 20:00 Hr	50.1	65.5	57.73	48.6	62.7	53.88
	20:00 to 21:00 Hr	42.2	66.6	51.23	68.2	93.5	76.71
	21:00 to 22:00 Hr	41.7	69.2	51.44	66.9	78.2	71.4
	22:00 to 23:00 Hr	39.8	69.9	44.9	55.4	84.2	67.19
	23:00 to 24:00 Hr	37.2	59	44.64	49.6	85.9	62.8
Krichan Nagar	18:00 to 19:00 Hr	65.5	81.2	70.78	65.5	83.2	70.91
	19:00 to 20:00 Hr	60.2	82.4	68.1	65.4	83.5	69.87
	20:00 to 21:00 Hr	54.2	77	64.85	69.9	81.5	72.55

Krishna Nagar	21:00 to 22:00 Hr	54.2	79.5	65.19	80.2	94.6	96.14
	22:00 to 23:00 Hr	60.5	77.7	59.67	62.3	98.6	76.69
	23:00 to 24:00 Hr	52.5	72	55.81	66.2	90.6	75.15
Clock Tower	18:00 to 19:00 Hr	68.5	82.1	73.89	65.5	77.7	72.42
	19:00 to 20:00 Hr	65.5	80.5	76.25	66.5	77.9	68.8
	20:00 to 21:00 Hr	64.4	82.5	69.52	68.8	89.3	75.23
	21:00 to 22:00 Hr	62.1	75.5	66.32	67.5	86.8	72.2
	22:00 to 23:00 Hr	63.4	75.5	69.23	65.3	84.5	74.75
	23:00 to 24:00 Hr	52.3	67.4	60.6	60.2	85.9	71.91
	Gandhi Park	18:00 to 19:00 Hr	58.1	71.2	61.98	53.4	68.3
19:00 to 20:00 Hr		55.3	66.6	60.07	55.1	67.2	58.56
20:00 to 21:00 Hr		50	73	58.33	59.2	68.9	63.8
21:00 to 22:00 Hr		50.4	62.6	56.41	59.8	81.3	67.95
22:00 to 23:00 Hr		54.1	71.6	54.66	62.7	71.7	67.66
23:00 to 24:00 Hr		42.2	66.6	50.55	49	70.7	57.64
ISBT	18:00 to 19:00 Hr	63	70.2	68.27	60.9	77.5	65.7
	19:00 to 20:00 Hr	62.1	73.6	67.56	60.3	73.7	65.59
	20:00 to 21:00 Hr	65.8	82.7	70.43	63	76.4	69.45
	21:00 to 22:00 Hr	62.6	76.3	67.97	63.2	78.9	70.3
	22:00 to 23:00 Hr	62.2	84.4	70.08	63.4	80	70.46
	23:00 to 24:00 Hr	52.5	78.2	61.55	64.4	70.8	67.99
BHEL, Hospital, Haridwar	18:00 to 19:00 Hr	36.8	45.8	41.5	41.8	56.2	48.4
	19:00 to 20:00 Hr	41.5	46.5	43.5	48.7	58.9	53.8
	20:00 to 21:00 Hr	40.6	45.6	42.7	51.8	65.8	60.6
	21:00 to 22:00 Hr	38.9	45.7	42.6	64.8	75.6	68.1
	22:00 to 23:00 Hr	35.9	45.8	41.5	70.2	80	73.8
	23:00 to 24:00 Hr	35.9	42.5	39.1	70.5	76.8	73.6
RAJLOK Vihar, Ranipur, Haridwar	18:00 to 19:00 Hr	41.2	56.5	49.7	61.5	75.4	67.5
	19:00 to 20:00 Hr	50.6	56.4	53	65.4	80.6	68.9
	20:00 to 21:00 Hr	52.4	62.5	55.4	66.2	89.6	76.9
	21:00 to 22:00 Hr	43.7	56.2	49.2	84.6	91	86.8
	22:00 to 23:00 Hr	39.8	51.5	46.5	78.5	91.2	85.9
	23:00 to 24:00 Hr	40.2	51.2	42.6	75.6	81.2	78.6
Grand Hotel, Haridwar	18:00 to 19:00 Hr	63.8	72.6	67.7	71.4	93.5	85.3
	19:00 to 20:00 Hr	63.5	70.5	66.4	69.3	96.3	85.7
	20:00 to 21:00 Hr	65.6	75.8	72.3	67.2	99.1	88.2
	21:00 to 22:00 Hr	54.8	73.5	65.8	59.4	91.3	80.4
	22:00 to 23:00 Hr	60.8	70.8	65.4	51.6	83.5	72.6
	23:00 to 24:00 Hr	45.6	66.3	62.1	43.8	75.7	64.8
Maharana Pratap Chowk,	18:00 to 19:00 Hr	68.6	89.4	79.27	79.2	95.8	88.8
	19:00 to 20:00 Hr	67.7	86.8	78.58	76.2	89.1	82.54
	20:00 to 21:00 Hr	59.8	78.8	70.33	75.9	91.2	84.57

Kashipur, U.S. Nagar	21:00 to 22:00 Hr	56.8	69.3	61.38	67.8	84.1	75.28
	22:00 to 23:00 Hr	52.6	68.2	60.47	62.4	93.4	78.43
	23:00 to 24:00 Hr	52.4	68.9	60.53	65.8	88.3	79.71
Govt. Hospital, Kashipur	18:00 to 19:00 Hr	52.1	61.8	51.99	58.3	82.6	68.1
	19:00 to 20:00 Hr	53.4	59.4	50.7	68.7	74.7	72.04
	20:00 to 21:00 Hr	47.8	61.5	49.56	52.6	67.2	60.8
	21:00 to 22:00 Hr	46.1	58.4	48.58	54.6	64.5	60.4
	22:00 to 23:00 Hr	49.7	57.2	48.74	51.4	58.6	58.15
	23:00 to 24:00 Hr	48.2	58.7	46.71	51.5	76.5	60.73
Residential Area Awas Vikas, Kashipur	18:00 to 19:00 Hr	58.2	73.4	67.65	78.64	87.62	82.62
	19:00 to 20:00 Hr	68.4	81.4	76	56.4	97.4	87.27
	20:00 to 21:00 Hr	63.4	77.4	70.37	61.23	98.15	94.6
	21:00 to 22:00 Hr	63.2	74.2	68.72	59.42	86.6	98.7
	22:00 to 23:00 Hr	52.4	72.4	62.19	72.6	92.16	88.86
	23:00 to 24:00 Hr	59.4	73.4	67.08	69.15	95.72	87.34
D.D.Chauraha, Rudrapur	18:00 to 19:00 Hr	71.6	87.6	75.93	65.8	93.4	79.21
	19:00 to 20:00 Hr	54.6	87.6	74.06	84.8	93.4	89.12
	20:00 to 21:00 Hr	57.6	68.5	61.94	76.3	88.5	89.4
	21:00 to 22:00 Hr	62.4	69.4	66.67	78.2	93.1	85.21
	22:00 to 23:00 Hr	52.6	67.3	59.32	54.3	67.4	85.1
	23:00 to 24:00 Hr	52.6	59.6	57.42	51.3	72.8	79.9
Govt. Hospital, Rudrapur	18:00 to 19:00 Hr	51.5	65.6	58.5	73.6	82.85	76.51
	19:00 to 20:00 Hr	54.6	68.6	64.1	72.5	84.6	78.7
	20:00 to 21:00 Hr	51.4	59.6	56	76.3	88.5	81.2
	21:00 to 22:00 Hr	42.6	58.6	53.7	51.63	64.6	58.65
	22:00 to 23:00 Hr	48.5	52.4	51.04	59.5	86.8	65.53
	23:00 to 24:00 Hr	51.5	57.6	54.11	56.8	78.4	64.9
Residential Area Awas Vikas, Rudrapur	18:00 to 19:00 Hr	59.4	79.6	71.53	60.24	87.56	82.9
	19:00 to 20:00 Hr	64.5	88.7	74.2	59.46	82.71	77.62
	20:00 to 21:00 Hr	57.3	84.6	68.77	57.54	76.24	67.4
	21:00 to 22:00 Hr	53.6	67.5	59.38	54.53	79.45	78.6
	22:00 to 23:00 Hr	53.6	57.6	60.45	58.46	84.6	86.45
	23:00 to 24:00 Hr	51.63	64.6	58.65	57.72	86.42	77.55
Shismahal Colony, Haldwani	18:00 to 19:00 Hr	45.8	54.2	50.5	50.3	60.2	57.2
	19:00 to 20:00 Hr	45.2	53.2	49.8	50.3	62.3	56.7
	20:00 to 21:00 Hr	44.3	50.4	47.8	50.4	59.3	54.3
	21:00 to 22:00 Hr	43.2	47.6	45.3	45.1	50.2	48
	22:00 to 23:00 Hr	35.8	41.6	38.8	36.4	52.3	46
	23:00 to 24:00 Hr	33.4	39.4	36.6	37.2	48.5	42
St. Paul School,	18:00 to 19:00 Hr	43.2	49.2	46.5	44.6	50.4	48.6
	19:00 to 20:00 Hr	41.6	48.9	45.8	44.1	50.3	47.6
	20:00 to 21:00 Hr	38.6	47.9	43.8	39.7	48.7	44.9

Kathgodam, Nainital	21:00 to 22:00 Hr	37.8	46.2	42.2	40.2	48.6	43.9
	22:00 to 23:00 Hr	33.6	31.8	35.8	34.2	38.7	36.8
	23:00 to 24:00 Hr	31.4	36.8	33.7	32.4	37.8	34.6
Mangal Parai Tiraha, Near Police Station	18:00 to 19:00 Hr	70.6	94.6	83.5	65.8	86.3	75.8
	19:00 to 20:00 Hr	47.6	84.6	80.4	70.1	80.4	76.6
	20:00 to 21:00 Hr	52.6	64.8	61.3	48.2	60.4	56.8
	21:00 to 22:00 Hr	40.5	56.2	47.2	37.5	50.3	42.2
	22:00 to 23:00 Hr	33.9	43.7	40.9	30.8	41.8	38.3
	23:00 to 24:00 Hr	32.5	41.6	38.1	30.7	39.4	35.3