

Aircraft Noise Levels and Monitoring

Aircraft Noise Monitoring is done under each runway funnel and the measured noise levels in dB (A) Leq is for January 2025 given below:

Standard: 70 dB(A) Leq for day time (from 6 AM to 10 PM) and 65 dB(A) Leq for night time (10 PM to 6 AM).

Noise Levels dB(A) (Leq)- Jan 2025										
Date	Lday 0600 hrs- 2200 hrs					Lnight 2200 hrs- 0600 hrs				
	NMT 01 Hauz Khas	NMT 02 Vasant Kunj	NMT 03 Dwarka Sec-24	NMT 04 Dwarka Sec 19	NMT 05 R.K. Puram	NMT 01 Hauz Khas	NMT 02 Vasant Kunj	NMT 03 Dwarka Sec-24	NMT 05 Dwarka Sec 19	NMT 06 R.K. Puram
Standard (dB(A))	70	70	70	70	70	65	65	65	65	65
01-01-2025	48.4	65.1	60.5	62	62.1	55.3	62.1	59.8	56.6	54
02-01-2025	54.4	64.1	58.7	59.9	61.8	59	61.7	59	56.4	54.5
03-01-2025	56.8	63	63.3	60.7	59.7	61	56.4	58	61.1	*
04-01-2025	53.9	62.3	61.2	62.8	58.8	56.5	56.1	57.4	58.1	50.7
05-01-2025	58.9	60.3	63.6	64.3	58.8	54.8	56.3	61.2	59.9	51.0
06-01-2025	52	65	59.9	62.3	61.9	54	61.6	57.4	61.2	55.9
07-01-2025	53	65.4	60	62.2	61.5	60.3	60.8	57.6	55.6	*
08-01-2025	52.5	65.1	59.9	62.2	61.9	58.2	62.6	57.3	59.4	56.3
09-01-2025	49.5	64.3	60.6	62.9	61.5	60	61.7	60.3	57.7	56.5
10-01-2025	53.7	61.3	62.5	64	59.5	55.3	61.8	61.4	58.1	52.4
11-01-2025	48.1	60.9	64.7	64.5	59.7	58.0	59.2	61.9	61.8	60.2
12-01-2025	61	65.0	61.5	64.4	62.6	59.8	62.5	61.8	62.0	63.1
13-01-2025	62.2	64.6	59.3	60.8	61.4	57.2	63.9	60.3	57.6	56.1
14-01-2025	47.1	65.1	60.9	62.5	61.7	58.8	61.8	58.8	59.7	54.9
15-01-2025	59.8	63.3	59	62	59.4	56.9	62.7	62.8	59.5	54
16-01-2025	65.4	64.5	60.8	63.4	61.1	54.5	61.7	58.1	64.6	54.2
17-01-2025	59.8	65.1	60.6	62.3	60.4	59.7	61.9	59.2	57	52.4
18-01-2025	51.5	63.9	61.6	62.7	61.5	57.4	61.8	58.4	55.7	56.1
19-01-2025	53.5	64.4	61	62.1	60.9	58.4	62.4	61.3	57.1	55.4
20-01-2025	51.8	64.5	60.5	62.1	61.2	59.1	61.9	59.1	61.6	55.4
21-01-2025	55.7	64.5	60.1	62	60.8	60.1	63.3	61.8	56	54.8
22-01-2025	51.6	64.1	58.8	61.8	60.4	59	62.7	61.5	56.4	53.4
23-01-2025	55.5	64	60.2	62	60.1	55.9	62.4	61.9	56.5	56
24-01-2025	51.1	64.8	59.1	61.5	61.3	60.7	62.8	61.4	58.6	56.5
25-01-2025	53.4	64.2	58.5	60	62.7	56.6	61.5	59.2	54.7	55.8
26-01-2025	56.5	63.7	59.3	60.6	61.2	57.6	63.7	59.5	56.3	55
27-01-2025	*	64.6	59.9	61.2	61.1	54.7	63.5	58.2	59.5	56.6
28-01-2025	*	64.1	60.7	61.4	60.5	58.2	61.7	58.2	55.4	53.7
29-01-2025	*	59.4	63	64.2	57.3	*	62.4	61.3	62.4	50.2
30-01-2025	48.3	59.6	63.3	64.6	59.8	48.5	60.3	63.7	61.4	51.2
31-01-2025	54.3	64.1	60.6	62.5	61	56.7	62.2	60.7	61.4	53.6

* Under Maintenance