

### 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 Decemehr 2024 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)- Dec 2024										
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 05 Dwarka Sec 19	NMT 06 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
<b>Standard (dB(A))</b>	<b>70</b>	<b>70</b>	<b>70</b>	<b>70</b>	<b>70</b>	<b>65</b>	<b>65</b>	<b>65</b>	<b>65</b>	<b>65</b>
01-Dec-24	52.9	64.6	*	62.2	60	57.1	63.6	*	56.1	54.4
02-Dec-24	50.3	64.4	59.5	62.3	60.1	59.4	62.7	53.2	59.5	45.3
03-Dec-24	54.6	64.5	61.5	61.7	59.9	59	62.6	60.8	55.7	52.9
04-Dec-24	52.4	63.7	*	61.4	61.1	59.4	60.7	*	58	54.4
05-Dec-24	50.1	64.3	*	61.3	61.1	59.7	62.5	*	58.8	49.5
06-Dec-24	53.1	64.5	*	61	60.4	57.5	61.7	*	53.3	55.2
07-Dec-24	53.2	62.7	61.7	61.4	60.5	57.7	60.9	61.3	57.5	53.6
08-Dec-24	*	*	*	64.4	58.4	*	56.7	*	61.5	51.3
09-Dec-24	*	61.9	56.1	62.3	60.5	*	54.2	53.8	62.6	54
10-Dec-24	*	64.1	*	61.2	61.3	59.8	63.2	*	59.6	54
11-Dec-24	55.3	64	*	60.5	60.2	58.6	61.8	55	56.1	54.8
12-Dec-24	62.1	64	58.3	62.1	61.3	56.4	62.8	58.4	54.1	55.1
13-Dec-24	61.1	65	*	60.9	61.4	59.8	62.7	*	57.2	54.8
14-Dec-24	52.5	64.2	*	60.1	61.3	56.2	63.9	*	59.9	54.1
15-Dec-24	52.7	64.3	*	62.1	60.9	57.2	63.1	*	57.3	52.1
16-Dec-24	51.1	63.8	59.5	63.1	61.2	53.8	63.5	58.8	59.5	54.1
17-Dec-24	52.2	*	61.2	63.1	60.9	60.2	*	60.8	59.5	53.1
18-Dec-24	57.7	64.3	61.5	63.1	60.9	59.5	59.7	60.9	60	54
19-Dec-24	56.7	61.9	63.4	64.6	60.7	59.9	60.7	63.0	60.0	48.5
20-Dec-24	62.6	64.2	61.5	63.4	61.6	58.3	62.1	60.1	63.0	53.9
21-Dec-24	57.8	64.3	61.1	62.4	61.9	59.4	61.4	60.4	60.5	54.3
22-Dec-24	53.7	62.2	62.4	63.7	59.4	57.5	60.4	62.1	62.9	42.7
23-Dec-24	51.9	58.4	63.7	65.3	52.2	51.6	58.3	63.7	61.4	59.2
24-Dec-24	50.8	60.2	62.7	64.3	59.1	55	60.3	59.9	64.6	51.4
25-Dec-24	57.1	63.7	60.1	63.1	60.6	56.6	61.8	63.6	58.3	54.1
26-Dec-24	59.1	63.3	61.4	62.7	60.4	56.6	63.2	61.7	56.9	55.2
27-Dec-24	52.6	61	*	65.6	60.4	56.6	55.8	*	64.3	52
28-Dec-24	56.2	64.6	*	62.3	61.5	57.8	59.5	*	63.5	55.6
29-Dec-24	50.3	64.6	56.3	60.6	61.2	56.1	62.9	*	61.6	52.5
30-Dec-24	*	65.2	59.9	62	62.1	59.6	61.2	59.2	58.5	43.9
31-Dec-24	54.2	65	61.9	63.5	61.6	56.8	63	61	58.4	57.4