## **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 Sep 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).

			No	ise Levels c	IB(A) (Leq)	- Sep 2025				
Date	Lday 0600 hrs- 2200 hrs					Lnight 2200 hrs- 0600 hrs				
	NMT 01	NMT 02	NMT 03	NMT 05	NMT 06	NMT 01	NMT 02	NMT 03	NMT 05	NMT 06
	Hauz	Vasant	Dwarka	Dwarka	R.K.	Hauz	Vasant	Dwarka	Dwarka	R.K.
	Khas	Kunj	Sec-24	Sec 19	Puram	Khas	Kunj	Sec-24	Sec 19	Puram
Standard										
(dB(A))	70	70	70	70	70	65	65	65	65	65
01-Sep-25	**	54.5	64.6	**	55.7	**	58.8	63.8	**	52.9
02-Sep-25	**	55.8	64.3	**	56.8	**	57.6	63.6	**	51.1
03-Sep-25	**	57.3	64.2	**	57.3	**	59.1	63.8	**	52
04-Sep-25	**	58.6	63.4	**	57.1	**	60.8	61.6	**	53.2
05-Sep-25	**	57.2	63.6	**	57	**	58.9	63.5	**	52.8
06-Sep-25	**	55.9	61.3	**	56.9	**	59.3	63.8	**	51
07-Sep-25	**	60	63.9	**	57.7	**	61.2	60.9	**	53.4
08-Sep-25	**	60.7	62.7	**	57.9	**	62.1	63	**	54.9
09-Sep-25	**	63.7	59.2	**	59	**	63.1	60	**	55.9
10-Sep-25	**	63.7	57.5	**	*	**	62.5	57.3	**	*
11-Sep-25	**	64.8	58.6	**	*	**	63.7	58.6	**	*
12-Sep-25	**	63	57.9	**	*	**	63.7	59.5	**	*
13-Sep-25	**	63.8	59.8	**	*	**	60	59.8	**	*
14-Sep-25	**	64.1	58.9	**	*	**	63.7	58.8	**	*
15-Sep-25	**	64	59.4	**	*	**	63.8	60	**	*
16-Sep-25	**	63.5	59.7	60.9	*	**	59.9	58.4	55.4	*
17-Sep-25	**	62.7	60.4	61.7	*	**	60.4	62.4	56.9	*
18-Sep-25	**	62	60.3	61.7	60.1	**	62.2	60.2	58.4	53.2
19-Sep-25	**	64.3	58.3	61.7	59.6	**	62.6	58.3	59.3	54.5
20-Sep-25	**	64.2	57.4	61.1	59.5	**	63.9	55.4	61	54.6
21-Sep-25	**	64.2	58.3	60.9	60.2	**	62.2	58.8	53.7	57
22-Sep-25	**	64.1	56.4	60.2	*	**	61.8	57	57.6	*
23-Sep-25	**	64.3	56.1	60.7	*	**	63.8	57.7	54	*
24-Sep-25	**	64.3	56.7	60.8	*	**	62	56	58.5	*
25-Sep-25	**	64.3	57.5	61.2	*	**	63.5	57.5	58.5	*
26-Sep-25	**	64.5	57.1	61.4	*	**	63.7	57.4	58.3	*
27-Sep-25	**	62.1	60.4	61.5	*	**	63	59.2	59.7	*
28-Sep-25	**	56.9	63.3	62.1	57.1	**	57.3	62.7	58.7	50
29-Sep-25	**	60.1	62	61.4	58.7	**	61.7	61.1	53.5	54.8
30-Sep-25	**	58.4	62.3	61.8	58.6	**	59.5	59.6	61	49.7

<sup>\*</sup> Under Maintenance

<sup>\*\*</sup>Runway under maintenance