

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 April 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)- April 2025										
Date	Lday 0600 hrs- 2200 hrs					Night 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
Standard (dB(A))	70	70	70	70	70	65	65	65	65	65
01-Apr-25	34.5	63.2	58.5	59.2	60.1	*	58.4	57.2	58.6	54
02-Apr-25	44.6	63.6	58.8	60.5	59.9	*	57.9	59.2	58.7	53.8
03-Apr-25	45.1	62.9	57.3	59.5	59.1	*	60.4	59.4	53.8	55.9
04-Apr-25	30.3	63.4	58.1	60.3	59.8	*	60.4	59.1	54.6	57.4
05-Apr-25	41.2	63.9	58.8	60.4	60.8	32.1	58.6	59.7	58.2	56.3
06-Apr-25	42.8	63.2	59.3	60.6	60.4	*	58.4	58.2	59.4	55.1
07-Apr-25	44.6	61.4	60.2	61.8	59.7	44.3	57.1	59.9	62.6	45.6
08-Apr-25	49.5	57.7	63.7	57.6	58.2	49.8	59.1	63.5	55.1	51.2
09-Apr-25	40.9	60.5	63.7	46.9	58.6	*	59.2	63.9	45.4	56.6
10-Apr-25	45.8	61.5	62.3	48.2	61.9	*	58	63.4	45.1	56.8
11-Apr-25	41.5	58.4	63.8	44.8	61.1	*	59.9	63.4	46.5	56.5
12-Apr-25	50.2	*	60.3	57.1	60.7	*	64.3	61.5	49.9	57.6
13-Apr-25	39.2	*	63.6	49.6	59.9	39.3	*	63.5	47.3	56.5
14-Apr-25	31.3	52.7	64.2	39.2	59.6	*	*	63.8	36.9	56.1
15-Apr-25	43.5	59.6	64	48.6	59.3	*	55	64.1	40.8	57.1
16-Apr-25	35.4	59.5	63.6	42.4	59.4	*	60.6	62.1	49.1	59.3
17-Apr-25	33.6	62.3	63.1	*	*	*	60.1	64.2	*	*
18-Apr-25	48.9	57.4	64.5	*	60.4	31.2	52.7	61.9	*	55.1
19-Apr-25	32.9	58.7	64	*	61.4	44.5	48.4	63.6	*	59.2
20-Apr-25	33.7	59.1	63.8	*	62.4	*	52.4	63.8	*	55.9
21-Apr-25	36.4	62.2	58.4	*	59.9	38.8	55.5	63.8	*	57.4
22-Apr-25	45.9	61.9	59.1	*	59.2	32.3	57.9	58.2	*	54.8
23-Apr-25	27.7	62	58.6	*	59.8	*	59.2	58.3	*	55.4
24-Apr-25	40	61.8	58.9	*	59		58.9	58.9	*	56.6
25-Apr-25	57.6	62.1	59.8	*	57.9	39.9	58.5	61.4	*	54.9
26-Apr-25	38.6	62.7	58.9	48.2	61.4	42.7	58.5	61.4	*	55.2
27-Apr-25	39.9	63.1	59.8	47.3	59.6		60.6	59.2	47.3	56.7
28-Apr-25	33.2	57	63.8	42	58.9	31.4	58	61.3	46	55.3
29-Apr-25	37.6	57.1	64.7	46.5	59	*	51.2	63.2	46.2	54.3
30-Apr-25	40.7	59	64.9	43.6	62	*	59.3	63	45.1	55.7
* Under Maintenance										