

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 May 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).

Date	Noise Levels dB(A) (Leq)- May 2024									
	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 04 Dwarka Sec 19	NMT 05 R.K. Puram
01-May-24	*	*	59.4	59.6	60.4	45.8	*	59.1	59.5	53.1
02-May-24	43.7	*	37.7	60	60.2	58.8	*	50.2	53.5	45.9
03-May-24	51	*	59.2	59	60.2	57.6	*	59.2	52.9	47.5
04-May-24	47.4	61.9	58.7	59.6	59.2	57.4	*	60.4	49.9	51.1
05-May-24	47	63	59.1	59.6	58.8	57.3	60.4	59.2	52.7	54.1
06-May-24	44.2	63.4	58.7	59.7	59.4	56.9	60.2	59.7	53.9	51.9
07-May-24	46.5	60.3	61	62.4	56.8	57.4	56.9	62.8	57.7	47.3
08-May-24	50.4	61.5	62.9	64.1	56.9	52.4	60.1	63.7	60.2	39.8
09-May-24	50.2	61.4	62.5	*	56.7	58.2	57.6	61.4	*	49.8
10-May-24	51.8	60.9	62.5	63.3	56.6	57	61.3	61.1	62.7	52.5
11-May-24	54.5	63.7	60.6	60.3	58.6	58.2	62.8	62.6	58.6	42.1
12-May-24	51.8	64	60.8	59.8	59	55.9	59.8	62.3	60.3	46.1
13-May-24	50.8	62.9	58.9	60.4	58.6	51.5	62.8	60.8	59	53.4
14-May-24	47.1	63.3	59.4	58.8	58.4	54.8	62.9	59.9	53.2	53
15-May-24	51.2	63.6	59.4	59.8	58.5	53.8	60.1	60.9	57.5	48.9
16-May-24	50.8	62.6	60.5	61.7	57.1	49.1	62.2	58.7	63.9	47.2
17-May-24	50.6	62.6	59.9	59.3	58.1	52.6	61.9	61.2	53.5	48.3
18-May-24	49.8	63.5	58.6	58.7	59	58	61.6	59.4	54.3	51.8
19-May-24	47.8	63.5	58.3	59	59.2	57.1	61.7	58.1	58.4	52
20-May-24	50.8	63.3	58.6	58.7	58.2	57.1	60.8	60.1	56.7	52.1
21-May-24	51.9	59.5	62.2	62.9	55.7	54.7	58.9	61.4	59.9	47.8
22-May-24	49.9	57.1	60.3	63.3	54.9	53.1	58.1	58.1	61.3	45.7
23-May-24	49.3	59.9	62	63.8	55	48.9	62.1	64.2	55	45.4
24-May-24	47.9	29.8	62.2	64.5	55.4	53.5	49.5	59.3	62.7	*
25-May-24	49.9	63.5	59.7	60.4	57.6	49.1	63	60.5	59.3	53.5
26-May-24	49.8	63.3	59.1	59.4	57.8	55.1	63.2	58.6	54.9	50.9
27-May-24	49.2	62.8	57.5	59	58	54.7	63.1	58.6	56.2	50.4
28-May-24	50.5	61.8	57.7	58.6	57.5	54.2	60.9	59.7	56.8	46.3
29-May-24	49.2	61.8	58.7	61.5	58.1	54.7	61.2	59.5	59.7	47.5
30-May-24	50.9	63	58.2	59.3	57.6	58.9	55.8	59.7	60.9	42.8
31-May-24	51.1	62.7	58.2	59.6	57.4	55.2	62.5	60.1	56.6	52.7

*Under Maintenance