

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 March 2024 given below:

Standard: 70 dB(A) Leq for daytime (from 6 AM to 10 PM) and 65 dB(A) Leq for nighttime (10 PM to 6 AM).

Noise Level dB(A) (Leq) – March 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 RK Puram	NMT 01 Hauz Khas	NMT 02 Vasant Kunj	NMT 03 Dwarka Sec 24	NMT 05 Dwarka Sec 19	NMT 06 RK Puram
3/1/2024	52.3	61.0	62.6	63.7	57.3	57.7	60.3	59.5	63.6	43.6
3/2/2024	47.6	60.0	63.9	65.9	57.5	55.5	61.3	61.4	63.0	49.1
3/3/2024	49.6	63.7	61.2	62.0	61.0	53.9	62.0	60.2	62.0	51.2
3/4/2024	53.2	62.8	60.4	61.7	60.3	59.2	60.7	61.0	61.0	54.5
3/5/2024	53.1	63.6	60.3	62.3	61.8	58.5	61.1	61.8	56.9	54.5
3/6/2024	53.1	64.2	60.6	62.2	60.7	59.9	62.1	60.7	57.4	55.7
3/7/2024	55.0	63.9	61.2	62.9	59.5	59.3	62.0	61.5	58.5	53.1
3/8/2024	53.1	62.9	61.0	62.3	59.9	53.5	63.5	61.0	55.4	51.4
3/9/2024	53.1	63.5	60.2	62.1	61.3	59.4	61.1	61.5	54.9	55.7
3/10/2024	51.1	62.8	61.2	62.4	59.2	56.7	61.9	62.0	59.9	51.7
3/11/2024	53.2	61.7	62.4	62.6	56.2	55.0	61.3	58.8	62.5	54.0
3/12/2024	51.0	63.7	60.3	61.8	59.7	57.6	63.3	59.2	59.8	53.0
3/13/2024	51.0	62.6	61.5	62.8	59.1	56.0	60.9	62.0	59.2	50.4
3/14/2024	50.5	63.8	47.6	62.7	60.5	59.4	61.3	41.0	59.2	55.9
3/15/2024	53.9	62.7	46.1	60.3	61.4	57.2	61.2	48.0	56.4	57.4
3/16/2024	54.4	64.0	47.8	62.0	59.8	59.9	61.0	43.3	57.3	55.1
3/17/2024	55.5	63.6	51.1	63.9	60.3	54.8	63.6	52.0	54.4	53.3
3/18/2024	48.7	63.4	49.3	63.4	58.8	58.8	61.0	48.2	57.6	53.7
3/19/2024	49.9	63.1	45.0	63.3	58.4	58.7	61.4	50.1	56.2	50.8
3/20/2024	*	63.5	45.4	61.9	59.8	*	62.2	42.6	57.1	53.8
3/21/2024	52.0	46.7	63.1	65.1	57.9	58.8	51.7	61.6	62.1	49.6
3/22/2024	52.3	52.5	62.8	64.6	52.7	53.3	58.5	59.1	62.2	48.9
3/23/2024	49.8	63.6	42.1	61.4	60.9	52.8	63.7	51.1	55.7	52.6
3/24/2024	50.5	63.1	55.6	62.3	60.2	58.2	50.7	58.1	62.2	42.1
3/25/2024	42.7	63.5	41.8	60.4	60.5	60.2	59.0	57.6	59.7	54.9
3/26/2024	51.8	63.7	48.3	60.8	59.9	55.6	63.0	47.9	53.9	55.1
3/27/2024	47.9	63.4	48.4	62.3	59.8	55.5	61.1	35.6	56.2	55.1
3/28/2024	51.7	63.1	45.7	62.5	62.5	55.9	62.6	48.5	54.9	53.6
3/29/2024	53.2	56.8	61.0	64.1	56.3	56.8	60.6	58.3	59.4	44.9
3/30/2024	49.6	60.9	58.3	63.1	59.6	55.0	53.0	58.1	63.9	51.9
3/31/2024	51.8	63.7	48.5	61.5	59.6	56.5	59.5	61.6	58.0	56.4

* Under maintenance