

**Aircraft Noise Report**

Chicago O'Hare International Airport  
 Period: November 2008  
 Metric: Aircraft DNL



RMT #	Community	Last 12 Months Monitored Noise Levels											Last Nov 07	12 Month Average vs 1997 <sup>2</sup>	Modeled 1997 Values	Modeled 2000 Values	Modeled OMP Full Build Out Values	
		Dec 07	Jan 08	Feb 08	Mar 08	Apr 08	May 08	Jun 08	Jul 08	Aug 08	Sep 08	Oct 08						Nov <sup>1</sup> 08
1	Arlington Heights	60.7	59.4	58.6	61.5	61.6	61.7	61.6	61.7	61.8	61.3	61.0	59.4	60.6	60.9	63.0	63.0	50.5
2	Melrose Park	54.1	53.8	52.4	52.9	54.7	55.7	55.7	55.0	55.3	58.7	58.3	58.6	58.3	55.4	63.4	61.0	50.3
3	Bensenville	60.4	62.7	59.2	58.4	59.8	59.5	61.3	60.5	61.3	57.8	60.2	61.3	58.6	60.2	71.3	67.3	64.9
4	Schiller Park	61.3	57.8	57.2	57.6	59.3	60.1	60.4	58.5	57.7	57.0	60.1	56.9	60.1	58.7	62.6	62.6	58.8
5	Chicago	57.8	59.7	56.4	56.7	57.7	58.7	59.5	60.4	59.0	59.7	58.8	58.7	58.9	58.6	60.8	59.8	61.9
6	Chicago	57.1	55.9	54.5	57.6	57.8	58.9	58.0	58.0	58.4	58.2	58.5	56.6	56.6	57.5	61.3	59.6	57.8
7	Des Plaines	59.3	59.5	58.3	60.9	57.4	58.0	57.9	57.9	58.3	56.5	55.0	51.0	59.5	57.5	65.4	62.0	48.5
8	Des Plaines	64.7	61.2	63.3	68.5	66.2	67.3	65.2	65.4	67.4	66.6	64.5	61.5	64.4	65.1	70.0	68.8	60.8
10	Rolling Meadows	60.0	59.1	56.3	58.7	59.4	59.7	60.6	59.0	59.5	60.1	60.0	58.9	59.1	59.3	59.0	60.8	48.9
11	Chicago	55.9	54.7	54.6	58.3	59.4	59.3	58.2	56.4	59.0	58.4	58.7	55.1	56.9	57.3	60.9	60.7	50.3
12	Elk Grove Village	54.1	58.5	56.4	58.2	58.5	60.7	62.0	61.6	58.1	61.4	60.3	61.7	60.9	59.3	66.7	62.1	57.6
13	Elk Grove Village	73.5	72.4	70.0	73.7	74.6	75.3	76.6	75.8	75.4	75.7	75.0	74.0	74.5	74.3	80.0	77.6	64.6
14	Elk Grove Village	60.8	59.4	59.5	62.3	62.3	63.5	63.1	63.3	63.1	62.8	62.0	61.3	61.5	62.0	67.6	65.7	54.5
15	Franklin Park	58.9	58.7	55.0	58.0	58.7	58.2	58.7	56.7	56.9	60.5	60.1	60.2	59.3	58.4	64.1	62.6	53.6
16	Franklin Park	71.4	71.6	67.2	70.6	65.8	72.4	70.3	69.2	68.6	68.2	66.8	67.4	67.8	69.1	72.2	72.1	63.4
17	Harwood Heights	66.2	66.4	65.1	64.4	65.4	65.4	65.6	66.1	64.8	65.3	64.9	66.0	65.9	65.5	66.4	65.4	57.9
19	Stone Park	59.0	59.4	57.8	57.5	58.1	59.8	61.0	60.6	58.6	58.5	56.8	56.7	59.9	58.7	64.7	61.7	51.6
20	Mount Prospect	60.6	60.1	60.0	61.7	62.1	61.1	60.0	60.6	60.7	61.1	61.6	59.8	62.1	60.8	63.5	62.4	49.1
21	Mount Prospect	54.0	51.3	52.8	56.2	55.7	56.3	54.3	55.3	56.4	55.3	55.8	53.5	53.7	54.7	59.6	58.6	53.6
22	Norridge	68.0	68.0	67.2	66.2	67.2	66.3	66.1	67.3	66.8	63.4	63.1	67.3	67.0	66.4	69.2	67.7	59.2
23	Northlake	64.9	63.5	61.9	62.4	64.3	62.4	65.1	64.5	62.3	65.7	63.7	60.9	64.1	63.5	73.5	69.1	59.6
24	Park Ridge	55.8	54.8	54.4	58.0	56.8	57.2	56.6	57.5	56.9	55.4	53.3	49.7	55.6	55.5	60.3	58.8	50.6
25	Park Ridge	61.3	59.6	60.5	61.3	64.1	61.4	61.4	60.6	62.6	59.1	57.8	56.2	61.2	60.5	69.1	61.8	66.7
26	Park Ridge	59.8	59.6	56.7	60.0	57.3	---	---	58.0	60.1	58.5	56.3	53.0	59.6	57.9	64.0	61.2	59.5
27	Rosemont	64.1	62.4	61.3	65.1	65.0	65.7	65.7	64.1	66.4	64.8	62.5	60.7	63.8	64.0	73.0	67.6	70.2
28	Schiller Park	78.5	79.3	78.2	76.1	77.2	76.3	76.7	78.3	75.9	76.4	73.6	72.7	77.3	76.6	79.6	78.7	67.9
32	Wood Dale	60.7	62.6	60.4	60.0	59.9	57.4	58.4	58.4	56.9	56.8	55.8	55.6	61.4	58.6	71.2	66.4	63.8
34	Elk Grove Village	58.7	59.2	59.6	61.2	60.3	58.2	58.4	58.2	57.1	57.3	57.7	58.3	57.7	58.7	66.3	61.2	61.4
35	Unincorporated Cook	63.6	65.6	62.4	62.7	64.3	64.5	66.6	66.5	62.6	60.1	58.9	58.4	63.4	63.0	70.8	65.4	54.7
37	Mount Prospect	52.4	52.3	51.8	54.0	54.7	55.3	54.4	54.4	55.4	54.6	56.5	53.6	55.4	54.1	55.1	57.0	50.5

--No data due to monitor malfunction.

1. **Red** represents an increase of 1 dB or more from the same month of the previous year (1 monitor). **Green** represents a decrease of 1dB or more from the same month of the previous year (16 monitors).
2. **Red** represents an increase of 1 dB or more from the modeled 1997 noise contour level (0 monitors). **Green** represents a decrease of 1dB or more from the modeled 1997 noise contour level (28 monitors).