

California State Airport Noise Standards Quarterly Report

Fourth Quarter 2011



Van Nuys

Los Angeles

World Airports

Los Angeles World Airports
Van Nuys Airport

January 22, 2013

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California State Airport Noise Standards Quarterly Report

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Noise contour map

**SUMMARY OF STATISTICAL INFORMATION
FOR
CALIFORNIA DEPARTMENT OF TRANSPORTATION**

Van Nuys Airport
Fourth Quarter 2011

1. Size of Noise Impact Area as defined in the Noise Standards (California Code of Regulations, Title 21, Chapter 2.5, Subchapter 6):

0 Acres

2. Estimated number of dwelling units included in the Noise Impact Area as defined in the Noise Standards:

0

3. Estimated number of people residing within the Noise Impact Area as defined in the Noise Standards:

0

4. Identification of aircraft type having highest takeoff noise level operating at this airport together with estimated number of operations by this aircraft type during the calendar quarter reporting period:

B727: 22

5. Total number of aircraft operations during the calendar quarter: (Not Mandatory)

64,268

6. Number of Air Carrier operations during the calendar quarter: (Not Mandatory)

N/A

7. Percentage of Air Carrier operations by aircraft certificated under Federal Aviation Regulation (FAR) Part 36, Stage III. (Not Mandatory)

N/A

8. Estimated number of operations by General Aviation aircraft during the calendar quarter: (Not Mandatory)

61,408

9. Estimated number of operations by Military aircraft during the calendar quarter: (Not Mandatory)

95

October	VNY01*	VNY02*	VNY03	VNY04*	VNY05	VNY06*	VNY07	VNY08	VNY09*	VNY10	VNY11*	VNY12	VNY13	VNY14*
1 Sat	56	57	62	58	59	52	59	55	54	63	56	58	62	50
2 Sun	56	56	62	56	59	54	59	56	52	63	58	59	63	49
3 Mon	58	56	62	58	60	57	61	59	54	61	56	59	61	53
4 Tue	58	57	62	58	59	56	61	60	56	64	59	61	63	52
5 Wed	59	59	64	58	60	55	59	58	54	62	56	60	62	52
6 Thu	57	57	62	60	61	58	61	60	57	64	57	61	63	53
7 Fri	56	58	62	59	60	58	57	56	58	60	53	55	62	54
8 Sat	56	56	62	57	58	57	59	58	55	62	57	59	61	58
9 Sun	57	57	62	56	61	56	62	57	55	64	58	59	62	54
10 Mon	57	60	60	63	62	57	60	60	55	63	57	60	62	50
11 Tue	55	58	62	60	60	54	57	57	55	58	52	54	60	51
12 Wed	55	57	61	59	61	55	60	60	57	59	60	56	61	49
13 Thu	56	54	60	58	62	55	59	57	53	62	55	58	61	58
14 Fri	61	58	64	58	60	57	59	60	55	63	57	60	62	52
15 Sat	58	56	62	56	58	57	59	58	53	62	55	60	62	54
16 Sun	59	57	64	59	59	57	59	58	54	62	55	59	62	48
17 Mon	58	56	63	56	59	55	58	58	53	64	57	60	63	53
18 Tue	59	58	64	57	58	57	61	60	54	65	59	60	63	52
19 Wed	57	55	61	55	56	56	59	58	53	63	57	59	62	52
20 Thu	59	57	63	59	61	55	60	57	55	63	57	59	62	52
21 Fri	59	57	63	58	61	60	61	60	57	66	59	62	65	52
22 Sat	57	57	63	59	60	56	60	56	54	62	57	58	61	51
23 Sun	61	60	66	59	59	56	59	56	53	60	55	58	60	49
24 Mon	55	54	60	55	57	56	58	58	53	61	53	57	60	47
25 Tue	56	54	60	55	56	55	57	56	52	60	53	56	60	51
26 Wed	61	61	66	61	62	59	61	60	57	64	60	61	62	56
27 Thu	57	55	62	59	58	58	59	58	56	63	56	59	64	56
28 Fri	57	56	63	61	63	59	60	59	55	63	57	59	64	56
29 Sat	54	54	60	56	60	57	58	59	55	61	56	58	60	54
30 Sun	59	58	64	60	64	58	61	59	56	63	57	63	63	50
31 Mon	56	55	60	58	64	56	58	59	55	62	56	59	61	51

* = Not Required for Title 21 Reporting

November	VNY01*	VNY02*	VNY03	VNY04*	VNY05	VNY06*	VNY07	VNY08	VNY09*	VNY10	VNY11*	VNY12	VNY13	VNY14*
1 Tue	58	58	64	63	65	58	60	59	56	62	58	59	61	52
2 Wed	54	57	60	59	59	55	59	60	60	59	54	55	60	53
3 Thu	59	58	64	60	63	59	62	62	59	68	62	65	66	54
4 Fri	56	56	61	57	60	57	63	61	58	66	59	61	64	53
5 Sat	58	57	62	58	58	58	58	59	57	60	55	57	60	51
6 Sun	58	58	64	58	58	56	60	59	57	64	58	60	62	54
7 Mon	58	59	63	60	61	55	58	58	57	60	55	57	61	52
8 Tue	56	55	61	57	60	57	61	59	57	64	58	61	63	50
9 Wed	58	58	62	61	60	57	59	60	56	61	58	58	63	54
10 Thu	58	60	65	64	64	58	61	62	61	62	57	58	61	53
11 Fri	57	56	61	58	59	59	59	59	56	62	55	60	62	55
12 Sat	58	56	62	56	55	55	62	58	55	61	54	58	61	50
13 Sun	59	59	64	58	61	59	63	60	57	66	59	61	64	54
14 Mon	58	56	62	57	60	56	60	57	55	62	56	58	61	49
15 Tue	57	56	61	57	57	55	62	59	55	64	58	60	63	53
16 Wed	59	58	63	57	58	57	61	60	56	62	57	60	61	50
17 Thu	58	57	63	59	61	56	58	58	59	62	56	59	61	50
18 Fri	59	57	63	59	65	60	62	60	58	64	59	61	63	55
19 Sat	61	59	66	60	64	59	62	60	58	65	59	62	64	54
20 Sun	61	58	63	57	58	55	55	56	52	62	53	59	63	51
21 Mon	58	54	59	58	64	58	61	61	57	66	58	61	66	53
22 Tue	60	58	63	60	64	59	62	60	62	64	59	60	62	55
23 Wed	60	59	63	60	63	59	62	63	60	64	60	61	64	57
24 Thu	55	55	60	53	54	53	54	53	50	59	53	55	57	49
25 Fri	57	57	62	57	57	60	57	59	58	61	56	60	61	53
26 Sat	54	56	60	59	61	58	63	62	56	59	55	56	60	50
27 Sun	56	56	61	59	60	55	59	57	56	61	54	56	61	51
28 Mon	53	55	59	60	64	58	58	58	54	60	55	56	61	50
29 Tue	57	55	60	57	58	54	60	58	55	60	54	56	60	47
30 Wed	58	58	63	61	62	58	62	62	61	62	58	58	64	54

* = Not Required for Title 21 Reporting

December	VNY01*	VNY02*	VNY03	VNY04*	VNY05	VNY06*	VNY07	VNY08	VNY09*	VNY10	VNY11*	VNY12	VNY13	VNY14*
1 Thu	53	55	60	61	59	59	60	60	62	64	57	57	64	56
2 Fri	56	55	59	58	60	55	57	57	57	59	57	55	59	49
3 Sat	54	55	61	58	58	56	54	59	56	58	51	55	59	54
4 Sun	57	56	63	56	55	54	55	56	53	63	56	57	65	54
5 Mon	55	55	60	59	58	55	56	57	57	56	53	52	59	51
6 Tue	56	57	62	59	60	60	62	63	59	64	57	61		56
7 Wed	55	58	62	60	62	57	57	57	54	61	59	58	61	54
8 Thu	56	55	61	58	59	56	58	59	54	61	56	59	61	51
9 Fri	56	56	61	58	61	60	61	60	58	61	56	59	61	52
10 Sat	58	58	61	58	62	56	60	58	59	62	57	59	61	49
11 Sun	58	57	62	56	59	58	62	61	63	69	64	60	67	51
12 Mon	59	56	63	57	57	57	59	59	55	63	56	60	62	51
13 Tue	60	61	65	63	62	59	63	61	59	61	55	59	61	49
14 Wed	60	58	64	59	59	57	59	59	55	64	60	61	63	54
15 Thu	57	56	62	60	60	58	60	60	57	63	58	61	63	53
16 Fri	55	58	62	61	59	60	54	60	58	59	55	53	60	51
17 Sat	58	59	64	61	61	58	56	59	57	62	54	57	61	50
18 Sun	59	59	65	58	58	56	58	57	55	63	57	59	62	51
19 Mon	59	58	63	59	59	57	59	59	56	64	57	60	62	54
20 Tue	58	60	63	61	61	58	62	60	60	60	57	58	61	51
21 Wed	58	57	62	60	61	61	60	62	56	64	59	61	64	55
22 Thu	52	54	59	59	58	59	55	57	54	56	51	53	58	50
23 Fri	49	54	58	57	60	53	54	53	55	56	51	51	58	47
24 Sat	50	54	57	56	56	50	53	55	54	56	53	54	58	45
25 Sun	53	55	59	55	59	54	56	55	52	59	52	54	58	46
26 Mon	57	55	61	57	59	56	60	58	55	62	55	58	61	49
27 Tue	54	52	58	58	61	58	61	60	57	64	57	60	63	53
28 Wed	53	53	58	55	59	54	58	56	52	59	55	56	58	49
29 Thu	54	54	59	60	62	56	58	57	53	61	58	57	60	51
30 Fri	59	59	64	61	65	60	65	60	59	64	59	62	63	57
31 Sat	55	56	61	61	64	57	64	57	60	59	56	55	59	46

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