

California State Airport Noise Standards Quarterly Report

Fourth Quarter 2012



Van Nuys

Los Angeles

World Airports

Los Angeles World Airports
Van Nuys Airport

October 2, 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 2012

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: 10

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

59,201

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)

56,458

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

62

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

* = Not Required for Title 21 Reporting

November	VNY01*	VNY02*	VNY03	VNY04*	VNY05	VNY06*	VNY07	VNY08	VNY09*	VNY10	VNY11*	VNY12	VNY13	VNY14*
1 Thu	59	57	60	59	57	58	60	59	57	63	59	60	62	52
2 Fri	57	57	61	58	60	59	61	60	57	64	58	62	63	55
3 Sat	57	56	61	57	58	57	60	57	54	63	58	66	63	57
4 Sun	57	56	61	58	61	57	61	58	55	62	56	58	61	50
5 Mon	55	53	59	60	64	54	59	56	52	62	56	59	62	53
6 Tue	54	53	58	57	60	54	58	57	52	62	55	59	62	49
7 Wed	58	58	61	58	61	58	59	58	54	61	59	59	61	53
8 Thu	60	59	64	59	62	58	62	61	57	64	59	62	63	54
9 Fri	58	61	63	63	65	59	62	60	58	65	58	61	65	56
10 Sat	56	58	61	59	60	57	58	58	57	62	57	60	62	55
11 Sun	55	58	61	60	58	57	58	58	58	61	55	59	63	53
12 Mon	55	57	61	60	59	57	56	57	55	58	52	55	60	52
13 Tue	56	59	63	61	61	56	60	58	55	58	52	55	59	48
14 Wed	55	59	63	59	60	56	60	58	54	60	55	58	61	53
15 Thu	58	57	62	60	59	58	61	61	57	65	59	62	64	56
16 Fri	60	60	64	62	63	60	62	62	57	66	59	62	65	55
17 Sat	60	58	63	57	59	58	60	59	53	64	55	60	62	49
18 Sun	61	59	64	56	60	57	61	58	54	63	57	59	62	50
19 Mon	59	57	62	58	68	57	62	60	54	63	58	59	62	55
20 Tue	58	56	61	58	61	57	62	60	56	65	58	61	63	55
21 Wed	59	59	62	60	62	58	65	61	56	65	60	62	65	55
22 Thu	53	53	57	57	60	56	58	57	53	62	54	58	61	50
23 Fri	52	53	57	56	59	58	57	57	55	60	55	57	60	53
24 Sat	56	54	60	57	58	55	58	57	52	61	55	58	61	51
25 Sun	60	58	63	57	58	57	60	59	55	62	55	59	61	48
26 Mon	56	55	61	57	57	55	59	59	54	64	57	60	62	49
27 Tue	57	55	60	57	58	54	60	58	53	62	56	58	61	52
28 Wed	56	55	59	56	58	56	59	58	53	61	56	58	60	51
29 Thu	57	55	60	58	58	57	60	59	53	64	56	60	63	50
30 Fri	57	56	61	57	59	58	60	59	54	63	56	58	61	56

* = Not Required for Title 21 Reporting

December	VNY01*	VNY02*	VNY03	VNY04*	VNY05	VNY06*	VNY07	VNY08	VNY09*	VNY10	VNY11*	VNY12	VNY13	VNY14*
1 Sat	57	54	60	53	56	51	56	54	51	59	53	56	58	49
2 Sun	59	57	62	55	58	53	58	56	51	62	55	58	60	51
3 Mon	59	58	63	59	57	58	60	59	56	63	57	61	61	52
4 Tue	57	56	62	59	64	54	61	59	54	67	58	59	64	51
5 Wed	57	57	62	60	61	58	64	60	55	63	61	60	63	55
6 Thu	60	56	62	60	58	56	60	60	56	63	58	61	63	54
7 Fri	57	56	61	58	59	61	62	62	58	66	60	63	66	55
8 Sat	58	56	61	56	55	57	60	58	55	62	57	60	62	53
9 Sun	58	57	61	55	56	54	57	56	52	61	55	58	60	51
10 Mon	57	58	63	60	61	56	63	61	57	61	55	58	61	49
11 Tue	55	54	60	59	65	57	61	59	53	62	57	59	62	52
12 Wed	58	57	62	59	64	58	60	60	57	61	56	59	61	52
13 Thu	58	57	62	59	60	57	61	61	58	64	57	60	64	55
14 Fri	60	59	65	61	61	63	62	63	61	64	58	61	63	53
15 Sat	56	56	60	58	59	55	58	58	53	61	54	58	61	53
16 Sun	60	59	64	57	57	56	60	58	54	61	55	58	60	48
17 Mon	57	55	60	57	59	55	59	57	55	63	57	59	61	51
18 Tue	57	58	62	59	62	54	60	61	56	59	53	55	63	52
19 Wed	53	56	60	61	61	57	57	61	61	59	57	55	61	52
20 Thu	56	57	61	60	60	54	59	58	60	58	53	57	61	51
21 Fri	57	56	61	60	63	58	62	61	59	63	60	60	63	55
22 Sat	58	57	62	60	62	58	63	61	59	65	60	62	64	54
23 Sun	58	57	63	58	59	55	58	56	54	61	56	58	61	50
24 Mon	55	54	60	55	55	51	54	54	49	57	50	54	56	46
25 Tue	55	53	57	54	53	54	56	55	52	61	54	57	60	49
26 Wed	56	57	61	57	62	56	60	58	53	63	56	60	64	53
27 Thu	56	58	62	62	61	56	59	58	56	59	53	55	62	53
28 Fri	59	58	63	58	60	57	60	60	57	63	58	60	63	57
29 Sat	57	56	61	56	56	58	60	59	56	63	57	61	62	55
30 Sun	55	58	61	59	61	57	58	56	53	61	53	56	61	52
31 Mon	56	55	60	58	58	56	57	55	56	59	53	57	60	51

* = Not Required for Title 21 Reporting