

# California State Airport Noise Standards Quarterly Report

Fourth Quarter 2013



# Van Nuys

*Los Angeles*

*World Airports*

Los Angeles World Airports  
Van Nuys Airport

March 20, 2014

## **TABLE OF CONTENTS**

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### California State Airport Noise Standards Quarterly Report

1. Division of Aeronautics Form 617
2. Incompatible Land Use Data
3. Daily Aircraft CNEL Data

#### Attachment

Noise contour map

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

Van Nuys Airport  
Fourth Quarter 2013

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**

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

**0**

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

**0**

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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: 8**

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

**66,417**

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

**N/A**

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

**N/A**

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

**62,974**

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

**79**

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October		VNY01*	VNY02*	VNY03	VNY04*	VNY05	VNY06*	VNY07	VNY08	VNY09*	VNY10	VNY11*	VNY12	VNY13	VNY14*
1	Tue	56	53	59	56	58	55	59	59	54	62	57	59	61	51
2	Wed	57	56	61	56	61	56	59	58	53	61	58	59	60	50
3	Thu	58	56	62	58	60	56	61	59	53	63	58	60	62	53
4	Fri	57	58	63	61	60	59	56	58	53	61	53	57	62	50
5	Sat	52	53	58	56	56	51	52	55	51	54	53	50	58	48
6	Sun	56	56	61	59	58	56	60	59	58	59	54	55	57	44
7	Mon	57	53	61	56	58	55	59	58	57	60	57	57	61	49
8	Tue	61	59	64	58	61	56	59	59	54	61	57	58	60	50
9	Wed	58	56	62	57	62	56	61	59	56	63	57	60	62	54
10	Thu	58	56	62	57	59	56	61	59	55	63	58	59	62	53
11	Fri	59	58	63	58	60	58	63	60	58	65	60	60	64	52
12	Sat	59	57	60	57	58	57	61	59	57	62	57	59	61	53
13	Sun	60	58	61	56	56	54	58	57	53	62	56	58	60	48
14	Mon	57	56	62	56	57	56	60	57	55	60	54	57	60	55
15	Tue	57	58	61	56	57	54	57	57	52	60	55	56	60	55
16	Wed	57	59	62	58	63	54	62	55	52	58	53	55	59	51
17	Thu	56	55	61	58	62	54	59	58	54	61	54	59	61	51
18	Fri	56	55	61	60	66	59	63	60	56	63	57	58	62	51
19	Sat	56	54	61	54	57	54	57	56	51	58	53	55	58	55
20	Sun	59	56	63	58	60	57	59	58	54	62	57	59	61	51
21	Mon	57	51	60	58	59	60	62	60	56	66	59	61	63	50
22	Tue	58	56	63	58	61	57	61	60	55	62	56	59	61	50
23	Wed	59	56	62	58	56	57	59	59	55	63	56	60	62	48
24	Thu	58	56	62	58	60	57	60	59	56	63	57	61	63	51
25	Fri	59	57	63	57	58	58	61	60	55	63	57	58	62	52
26	Sat	59	57	63	55	57	55	60	57	55	63	56	59	63	51
27	Sun	60	57	63	57	60	54	58	56	52	62	55	59	62	49
28	Mon	57	53	60	55	58	56	60	58	53	61	56	58	60	51
29	Tue	58	55	61	56	59	55	60	59	55	61	56	57	60	53
30	Wed	57	57	63	59	59	56	60	58	55	62	58	60	61	52
31	Thu	56	52	59	57	59	55	60	57	52	61	55	58	61	51

\* = Not Required for Title 21 Reporting

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

\* = Not Required for Title 21 Reporting

December	VNY01*	VNY02*	VNY03	VNY04*	VNY05	VNY06*	VNY07	VNY08	VNY09*	VNY10	VNY11*	VNY12	VNY13	VNY14*
1 Sun	59	60	64	62	61	57	60	61	59	59	54	55	62	50
2 Mon	59	57	63	59	62	55	62	59	56	61	57	58	61	51
3 Tue	57	55	60	56	59	53	59	57	52	63	57	59	63	52
4 Wed	59	59	63	60	60	58	60	57	54	60	55	58	61	50
5 Thu	58	57	62	57	60	56	60	58	55	62	61	60	62	54
6 Fri	58	56	62	58	59	59	61	60	58	62	57	59	62	53
7 Sat	56	55	60	58	56	55	58	57	53	61	54	58	62	52
8 Sun	57	56	61	55	55	56	58	57	54	61	56	58	62	51
9 Mon	56	53	58	57	57	52	55	56	52	56	49	50		45
10 Tue	53	54	59	58	59	54	56	56	54	56	49	51	59	47
11 Wed	55	56	60	58	59	54	55	57	56	60	55	58	60	55
12 Thu	57	58	62	60	62	54	60	59	53	61	55	58	61	53
13 Fri	56	54	61	63	66	59	62	61	57	65	58	60	64	53
14 Sat	53	53	58	57	58	55	56	57	53	56	49	54	60	49
15 Sun	58	59	63	61	60	57	59	55	55	56	51	54	60	49
16 Mon	56	60	61	59	59	55	59	57	53	55	51	50	56	47
17 Tue	54	58	59	59	60	55	57	56	54	56	52	52	57	45
18 Wed	58	57	62	58	57	59	59	59	53	61	58	58	60	49
19 Thu	58	58	63	59	59	56	60	59	55	63	57	59	61	54
20 Fri	61	62	65	64	68	61	63	63	60	65	59	60	65	54
21 Sat	59	58	63	59	60	57	61	60	56	64	58	61	63	54
22 Sun	57	54	61	55	61	58	61	59	54	63	57	59	63	53
23 Mon	57	54	59	56	58	56	59	59	56	61	58	58	62	50
24 Tue	53	54	57	57	58	52	56	58	53	55	52	52	58	47
25 Wed	62	63	64	59	58	53	57	57	57	55	53	52	57	42
26 Thu	55	57	60	58	58	60	56	59	55	60	55	55	61	48
27 Fri	55	56	59	57	58	55	59	59	54	58	52	55	60	50
28 Sat	57	55	61	56	57	54	59	57	55	60	55	58	60	50
29 Sun	54	57	60	56	56	52	57	58	55	54	47	52	57	43
30 Mon	57	57	61	58	59	56	60	58	58	61	55	58	60	46
31 Tue	56	54	60	58	64	56	58	57	54	59	53	58	60	49

\* = Not Required for Title 21 Reporting