

California State Airport Noise Standards Quarterly Report

Second Quarter 2019



**Van Nuys**

*Los Angeles*

*World Airports*

Los Angeles World Airports  
Van Nuys Airport

July 31, 2019

## **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  
Second Quarter 2019

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: 2**

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5. Total number of aircraft operations during the calendar quarter\*:

**58,465**

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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)\*

**51,649**

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

**136**

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# VAN NUYS AIRPORT

## Incompatible Land Use

### Annual Noise Impact Accumulated by Noise Zone: CNEL 65, 70, and 75 +

2Q19	Total Cumulative Noise Impact Areas - Van Nuys Community											
	CNEL 65 dB and Above				CNEL 70 dB and Above				CNEL 75 dB and Above			
	Land Use	Acres	Dwelling Units	Parcels	Population	Acres	Dwelling Units	Parcels	Population	Acres	Dwelling Units	Parcels
Single Family	0.0	0	0	0	0.0	0	0	0	0.0	0	0	0
Multi-Family	0.0	0	0	0	0.0	0	0	0	0.0	0	0	0
Mobile Home	0.0	0	0	0	0.0	0	0	0	0.0	0	0	0
Schools	0.0	0	0	0	0.0	0	0	0	0.0	0	0	0
Churches	0.0	0	0	0	0.0	0	0	0	0.0	0	0	0
Hospitals	0.0	0	0	0	0.0	0	0	0	0.0	0	0	0
<b>Total Incompatible</b>	<b>0.0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Note: Parcels and dwelling units may not match for single family land uses due to subdivision.  
 Parcels for multifamily land uses reflect only the common area parcel, except for condominiums.

Report Date: 07/23/2019

April	VNY03	VNY05	VNY07	VNY08	VNY10	VNY12	VNY13
1 Mon	61	57	60	60	63	60	62
2 Tue	60	57	60	62	62	60	62
3 Wed	61	59	61	62	64	62	63
4 Thu	62	60	62	60	64	61	63
5 Fri	62	59	61	61	63	59	62
6 Sat	62	58	60	61	63	60	62
7 Sun	66	63	60	59	62	59	63
8 Mon	63	60	60	60	61	57	62
9 Tue	63	64	60	60	60	57	63
10 Wed	63	62	59	57	57	54	60
11 Thu	66	65	61	60	60	57	62
12 Fri	66	65	60	58	60	54	64
13 Sat	62	59	59	59	62	59	61
14 Sun	67	63	62	61	65	61	64
15 Mon	64	60	62	61	65	62	64
16 Tue	64	61	61	60	64	61	64
17 Wed	65	59	63	62	65	62	65
18 Thu	65	61	61	61	65	62	63
19 Fri	63	58	60	61	62	59	62
20 Sat	64	60	60	60	62	60	61
21 Sun	63	61	62	59	64	61	63
22 Mon	63	61	61	60	63	60	63
23 Tue	63	63	61	62	63	60	63
24 Wed	64	59	61	61	64	63	66
25 Thu	64	58	61	60	64	61	64
26 Fri	64	58	62	65	64	61	63
27 Sat	62	60	61	59	63	59	61
28 Sun	65	59	61	59	65	62	64
29 Mon	65	60	61	63	63	60	62
30 Tue	65	62	62	62	66	62	65

May	VNY03	VNY05	VNY07	VNY08	VNY10	VNY12	VNY13
1 Wed	66	62	63	62	67	63	65
2 Thu	64	59	62	62	66	64	64
3 Fri	64	58	62	66	64	61	63
4 Sat	63	58	59	60	61	58	61
5 Sun	64	60	61	60	64	61	63
6 Mon	64	60	61	65	63	59	62
7 Tue	62	60	61	61	64	62	64
8 Wed	65	61	63	62	65	62	64
9 Thu	64		61		63	61	62
10 Fri	63		61		64	61	63
11 Sat	64	56	60	60	62	59	62
12 Sun	64	59	60	61	63	59	62
13 Mon	65	59	60	59	64	61	64
14 Tue	63	57	60	61	63	60	63
15 Wed	65	58	60	57	62	60	61
16 Thu	62	62	61	63	62	60	62
17 Fri	66	64	61	57	62	58	64
18 Sat	65	58	61	60	64	61	63
19 Sun	64	59	61	58	63	59	62
20 Mon	65	64	61	58	62	58	62
21 Tue	65	61	62	61	65	61	63
22 Wed	68	65	62	59	62	57	62
23 Thu	65	60	62	60	64	61	63
24 Fri	63	63	63	63	65	62	64
25 Sat	63	57	61	61	62	60	61
26 Sun	62	58	59	57	63	59	61
27 Mon	65	60	61	62	64	61	65
28 Tue	62	58	62	61	64	61	63
29 Wed	63	57	60	60	62	60	62
30 Thu	64	59	62	62	65	62	64
31 Fri	60	57	61	61	66	62	64

June	VNY03	VNY05	VNY07	VNY08	VNY10	VNY12	VNY13
1 Sat	60	57	58	63	63	58	60
2 Sun	65	58	60		64	60	63
3 Mon	63	56	61		63	60	62
4 Tue	62	58	60	59	63	60	62
5 Wed	65	63	61	60	62	60	62
6 Thu	61	58	59	58	62	59	60
7 Fri	64	61	61	61	64	61	63
8 Sat	63	56	59	59	62	60	62
9 Sun	61	57	60	58	64	60	63
10 Mon	61	56	59	59	62	59	62
11 Tue	59	56	58	58	60	58	61
12 Wed	61	56	60	59	63	60	62
13 Thu	61	59	60	60	64	61	63
14 Fri	61	58	60	61	62	59	62
15 Sat	62	56	60	60	63	62	62
16 Sun	64	58	60	57	64	60	64
17 Mon	64	59	62	60	67	63	66
18 Tue	64	57	62	62	65	63	64
19 Wed	62	58	59	61	65	63	64
20 Thu	64	61	62	60	66	62	64
21 Fri	64	58	61	59	64	61	63
22 Sat	64	60	61	60	64	62	64
23 Sun	64	56	59	59	63	60	63
24 Mon	63	56	60	59	64	60	63
25 Tue	63	60	61	61	63	60	63
26 Wed	65	60	61	59	64	61	64
27 Thu	64	57	60	60	63	61	63
28 Fri	62	56	61	61	65	62	64
29 Sat	63	59	59	61	63	60	62
30 Sun	62	54	57	57	61	58	61