

# California State Airport Noise Standards Quarterly Report

Third Quarter 2024



Los Angeles World Airports

December 11, 2024

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### California State Airport Noise Standards Quarterly Report

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#### Attachment

Noise contour map

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

Van Nuys Airport  
Third Quarter 2024

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: 3**

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

**95,919**

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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)\*

**87,593**

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

**166**

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# VAN NUYS AIRPORT

## Incompatible Land Use

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

3Q24	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: Dec, 10 2024

July	VNY03	VNY05	VNY07	VNY08	VNY10	VNY12	VNY13
1 Mon	62	56	60	60	62	59	61
2 Tue	60	56	60	61	63	59	61
3 Wed	63	57	61	59	62	60	62
4 Thu	59	62	59	63	61	58	61
5 Fri	62	60	59	60	64	62	62
6 Sat	63	60	60	61	62	59	61
7 Sun	64	56	60	60	62	59	61
8 Mon	62	60	61	59	64	61	63
9 Tue	62	59	61	61	63	60	62
10 Wed	64	59	61	59	63	60	62
11 Thu	61	59	61	59	64	61	63
12 Fri	60	55	63	60	64	61	63
13 Sat	63	63	61	62	63	60	62
14 Sun	63	59	60	60	65	62	65
15 Mon	63	56	62	61	65	62	64
16 Tue	63	59	61	61	64	61	63
17 Wed	63	58	62	61	65	62	64
18 Thu	63	59	61	60	65	62	63
19 Fri	63	59	61	59	64	60	63
20 Sat	62	60	58	57	63	59	62
21 Sun	62	58	60	59	62	60	62
22 Mon	63	58	61	59	65	61	63
23 Tue	61	57	61	61	63	61	63
24 Wed	62	59	62	61	64	61	63
25 Thu	63	59	60	59	63	60	62
26 Fri	62	61	61	61	63	60	62
27 Sat	65	62	59	58	62	58	61
28 Sun	64	57	60	58	62	60	61
29 Mon	64	57	60	59	64	60	63
30 Tue	60	61	61	60	62	58	61
31 Wed	64	61	61	58	63	60	62

August	VNY03	VNY05	VNY07	VNY08	VNY10	VNY12	VNY13
1 Thu	65	61	60	61	63	60	62
2 Fri	60	62	59	57	61	57	59
3 Sat	61	59	57	55	61	57	60
4 Sun	62	61	60	58	62	59	61
5 Mon	61	55	58	57	62	59	61
6 Tue	62	58	60	61	63	59	61
7 Wed	62	61	62	60	63	60	62
8 Thu	62	61	61	59	64	60	63
9 Fri	62	61	60	60	65	60	63
10 Sat	62	58	60	59	63	59	62
11 Sun	63	56	60	59	63	58	62
12 Mon	62	59	61	58	65	57	63
13 Tue	61	59	59	60	63	58	63
14 Wed	60	56	60	62	64	60	63
15 Thu	63	62	61	57	62	58	62
16 Fri	61	58	60	57	62	57	61
17 Sat	61	58	60	59	64	59	63
18 Sun	63	58	59	57	59	57	60
19 Mon	62	60	62	60	64	60	63
20 Tue	60	64	58	58	61	57	61
21 Wed	63	60	61	57	63	58	63
22 Thu	64	61	62	60	64	61	62
23 Fri	63	62	62	60	64	61	63
24 Sat	64	60	60	61	64	63	64
25 Sun	63	58	60	60	62	60	62
26 Mon	62	56	61	60	63	61	63
27 Tue	61	58	62	61	64	61	62
28 Wed	64	60	61	60	62	60	62
29 Thu	62	58	60	59	63	59	61
30 Fri	62	61	61	61	64	61	63
31 Sat	61	59	59	59	63	60	62

September	VNY03	VNY05	VNY07	VNY08	VNY10	VNY12	VNY13
1 Sun	62	55	59	59	63	61	62
2 Mon	62	54	61	61	64	61	63
3 Tue	60	59	58	59	62	59	61
4 Wed	61	59	58	58	62	58	61
5 Thu	60	61	62	61	62	57	62
6 Fri	59	59	58	56	62	58	60
7 Sat	62	58	59	57	65	60	63
8 Sun	61	64	58	57	62	59	61
9 Mon	63	60	57	58	61	57	60
10 Tue	62	61	60	61	63	59	61
11 Wed	62	63	61	60	66	61	63
12 Thu	63	64	61	62	64	61	63
13 Fri	64	61	62	61	65	62	64
14 Sat	62	56	60	59	63	60	62
15 Sun	65	63	61	60	63	61	63
16 Mon	63	61	61	60	64	61	63
17 Tue	62	59	61	61	64	63	64
18 Wed	62	60	63	62	64	62	64
19 Thu	64	58	62	61	65	61	63
20 Fri	63	63	61	61	64	61	62
21 Sat	63	57	60	59	63	60	62
22 Sun	65	58	60	59	64	61	63
23 Mon	61	53	60	59	63	60	62
24 Tue	63	56	60	60	64	60	62
25 Wed	62	60	61	60	69	65	67
26 Thu	62	56	62	61	64	62	63
27 Fri	63	56	61	60	64	61	63
28 Sat	63	56	59	58	62	59	61
29 Sun	62	56	60	59	63	60	62
30 Mon	62	59	59	57	61	58	60