

California State Airport Noise Standards Quarterly Report

Fourth Quarter 2024



Los Angeles World Airports

March 12, 2025

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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
Fourth 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

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: 4

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

82,090

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)*

72,966

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

185

VAN NUYS AIRPORT

Incompatible Land Use

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

4Q24	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
Total Incompatible	0.0	0	0	0	0.0	0	0	0	0.0	0	0	0

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: Mar, 12 2025

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

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

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