

California State Airport Noise Standards Quarterly Report

Second Quarter 2024



LOS ANGELES INTERNATIONAL AIRPORT

Los Angeles World Airports

August 27, 2024

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Noise contour map

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

Los Angeles International Airport
Second 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):

386.3 Acres

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

4,879

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

16,097

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:

B747: 2,433

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

147,202

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

138,692

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

100 %

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

3,285

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

122

LOS ANGELES INTERNATIONAL AIRPORT

Incompatible Land Use

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

2Q24	Total Cumulative Noise Impact Areas - All Jurisdictions											
	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	Population
Single Family	186.7	1,282	1,311	4,333	34.5	230	233	857	0.5	1	1	4
Multi-Family	176.4	3,584	1,077	11,738	36.5	647	246	2,234	0.4	2	1	8
Mobile Home	0.6	0	2	0	0.0	0	0	0	0.0	0	0	0
Schools	6.6	0	26	0	3.0	0	17	0	0.0	0	0	0
Churches	15.4	13	32	26	2.4	0	2	0	0.0	0	0	0
Hospitals	0.6	0	2	0	0.0	0	0	0	0.0	0	0	0
Total Incompatible	386.3	4,879	2,450	16,097	76.4	877	498	3,091	0.9	3	2	11

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.

LOS ANGELES INTERNATIONAL AIRPORT

Incompatible Land Use

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

2Q24	Total Cumulative Noise Impact Areas - Athens											
	<i>CNEL 65 dB and Above</i>				<i>CNEL 70 dB and Above</i>				<i>CNEL 75 dB and Above</i>			
	Land Use	Acres	Dwelling Units	Parcels	Population	Acres	Dwelling Units	Parcels	Population	Acres	Dwelling Units	Parcels
Single Family	19.5	144	159	479	0.0	0	0	0	0.0	0	0	0
Multi-Family	22.8	413	147	1,308	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	1.3	3	6	6	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	43.6	560	312	1,793	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: Aug, 28 2024

LOS ANGELES INTERNATIONAL AIRPORT

Incompatible Land Use

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

2Q24	Total Cumulative Noise Impact Areas - Del Aire											
	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: Aug, 28 2024

LOS ANGELES INTERNATIONAL AIRPORT

Incompatible Land Use

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

2Q24	Total Cumulative Noise Impact Areas - City of El Segundo											
	<i>CNEL 65 dB and Above</i>				<i>CNEL 70 dB and Above</i>				<i>CNEL 75 dB and Above</i>			
	Land Use	Acres	Dwelling Units	Parcels	Population	Acres	Dwelling Units	Parcels	Population	Acres	Dwelling Units	Parcels
Single Family	47.9	313	314	829	2.5	15	15	32	0.0	0	0	0
Multi-Family	13.1	380	146	812	4.2	165	70	339	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	0.7	0	2	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	61.7	693	462	1,641	6.7	180	85	371	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: Aug, 28 2024

LOS ANGELES INTERNATIONAL AIRPORT

Incompatible Land Use

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

2Q24	Total Cumulative Noise Impact Areas - City of Inglewood											
	<i>CNEL 65 dB and Above</i>				<i>CNEL 70 dB and Above</i>				<i>CNEL 75 dB and Above</i>			
Land Use	Acres	Dwelling Units	Parcels	Population	Acres	Dwelling Units	Parcels	Population	Acres	Dwelling Units	Parcels	Population
Single Family	65.1	455	463	1,604	1.2	9	9	36	0.0	0	0	0
Multi-Family	90.4	2,026	500	6,771	2.6	82	13	363	0.0	0	0	0
Mobile Home	0.6	0	2	0	0.0	0	0	0	0.0	0	0	0
Schools	1.4	0	1	0	0.0	0	0	0	0.0	0	0	0
Churches	8.1	7	14	11	2.1	0	1	0	0.0	0	0	0
Hospitals	0.6	0	2	0	0.0	0	0	0	0.0	0	0	0
Total Incompatible	166.2	2,488	982	8,387	5.9	91	23	399	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: Aug, 28 2024

LOS ANGELES INTERNATIONAL AIRPORT

Incompatible Land Use

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

2Q24	Total Cumulative Noise Impact Areas - Lennox											
	<i>CNEL 65 dB and Above</i>				<i>CNEL 70 dB and Above</i>				<i>CNEL 75 dB and Above</i>			
	Land Use	Acres	Dwelling Units	Parcels	Population	Acres	Dwelling Units	Parcels	Population	Acres	Dwelling Units	Parcels
Single Family	53.0	364	369	1,401	30.9	206	209	789	0.5	1	1	4
Multi-Family	50.0	765	284	2,846	29.6	400	163	1,532	0.4	2	1	8
Mobile Home	0.0	0	0	0	0.0	0	0	0	0.0	0	0	0
Schools	5.2	0	25	0	3.0	0	17	0	0.0	0	0	0
Churches	1.6	1	3	4	0.3	0	1	0	0.0	0	0	0
Hospitals	0.0	0	0	0	0.0	0	0	0	0.0	0	0	0
Total Incompatible	109.8	1,130	681	4,250	63.8	606	390	2,320	0.9	3	2	11

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.

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LOS ANGELES INTERNATIONAL AIRPORT

Incompatible Land Use

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

2Q24	Total Cumulative Noise Impact Areas - South and South East LA											
	<i>CNEL 65 dB and Above</i>				<i>CNEL 70 dB and Above</i>				<i>CNEL 75 dB and Above</i>			
	Land Use	Acres	Dwelling Units	Parcels	Population	Acres	Dwelling Units	Parcels	Population	Acres	Dwelling Units	Parcels
Single Family	1.1	6	6	20	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	2.4	1	6	4	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	3.5	7	12	24	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.

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LOS ANGELES INTERNATIONAL AIRPORT

Incompatible Land Use

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

2Q24	Total Cumulative Noise Impact Areas - Westchester/Playa Del Rey											
	<i>CNEL 65 dB and Above</i>				<i>CNEL 70 dB and Above</i>				<i>CNEL 75 dB and Above</i>			
	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	1.3	1	1	1	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	1.3	1	1	1	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: Aug, 28 2024



April	PDR1	PDR2	ESG1	ESG2	ESG3	ESG5	DEL1	WCH2	WCH3	WCH5	WCH6	ING1	ING2	ING3	ING6	ING8	LNX1	LNX2	LNX3	LNX4	ATH2	SLA1	SLA3	SLA5	SLA7
1 Mon	69	63	64	68	63	62	61	58	62	73	62	60	66	66	70	60	74	63	63	64	66	64	61	64	65
2 Tue	68	62	64	68	63	59	54	63	62	71	62	58	64	65	68	59	74	62	61	64	65	62	67	63	63
3 Wed	68	62	64	68	61	58	47	64	61	72	61	59	64	65	68	60	74	61	61	64	66	63	67	64	62
4 Thu	68	61	65	69	63	58	52	60	60	73	61	59	65	66	68	61	74	61	63	64	66	64	60	64	64
5 Fri	69	63	66	69	64	61	55	54	57	72	62	61	65	66	71	64	76	63	63	67	68	64	63	66	66
6 Sat	68	62	66	68	64	62	61	58	57	72	61	59	65	66	69	61	75	63	63	65	67	64	67	65	66
7 Sun	67	60	64	68	64	61	44	63	60	74	61	60	65	65	68	59	74	60	62	64	66	63	67	64	64
8 Mon	67	61	65	69	65	65	60	61	61	72	61	59	64	65	71	61	75	63	64	66	67	63	66	66	66
9 Tue	66	59	64	68	67	63	61	60	62	71	60	58	63	64	69	61	75	67	63	65	66	62	69	65	64
10 Wed	67	61	64	68	65	65	58	58	60	72	61	59	64	64	70	62	76	63	64	66	67	62	66	65	65
11 Thu	64	58	62	66	61	56	55	54	56	73	62	59	65	66	70	61	76	62	62	66	67	64	68	65	65
12 Fri	67	60	60	66	58	55	58	61	61	72	66	64	66	65	70	65	75	70	67	69	66	62	67	64	63
13 Sat	64	58	60	65	59	58	60	61	61	71	66	65	65	65	70	65	76	72	70	71	67	63	69	65	64
14 Sun	68	62	64	68	62	58	47	60	61	73	62	60	65	66	69	60	74	60	62	65	66	64	66	64	64
15 Mon	68	63	65	68	63	58	62	62	62	73	62	59	65	66	68	60	74	61	61	64	66	64	67	64	64
16 Tue	68	62	64	67	62	57	49	65	65	72	62	58	64	65	69	60	74	63	62	64	66	63	69	63	64
17 Wed	69	61	65	68	62	58	43	61	58	71	61	58	64	64	67	60	73	60	61	63	65	63	65	63	63
18 Thu	69	63	64	68	61	57	53	59	62	74	63	60	66	66	70	61	75	64	62	65	67	65	65	65	64
19 Fri	69	62	64	68	62	59	45	58	59	73	63	60	66	68	70	63	76	63	63	67	68	65	66	66	66
20 Sat	68	62	64	68	61	59	42	56	57	72	61	59	65	65	70	61	75	64	62	66	67	64	66	65	65
21 Sun	67	59	64	67	60	56	41	56	57	72	61	58	64	65	68	59	75	61	61	65	65	63	66	63	63
22 Mon	68	62	63	68	61	57	42	58	56	73	62	59	65	66	71	60	75	62	62	65	66	63	64	64	64
23 Tue	68	62	64	68	62	63	52	57	59	72	62	59	65	65	70	61	76	63	63	66	67	64	65	65	66
24 Wed	68	61	66	69	62	60	50	61	60	72	61	61	64	65	68	60	74	62	62	65	67	64	64	64	64
25 Thu	68	62	66	69	63	58	55	57	59	74	62	62	66	67	71	62	76	63	62	66	68	65	65	66	66
26 Fri	69	62	66	69	63	60	51	61	60	72	61	62	65	66	69	62	74	60	60	65	67	63	61	64	64
27 Sat	69	62	64	67	61	58	46	62	61	72	61	61	65	65	70	62	75	62	62	67	67	64	63	65	65
28 Sun	68	62	63	67	61	58	52	61	59	72	62	60	64	65	68	61	74	65	62	65	66	64	62	64	64
29 Mon	67	62	63	67	61	60	57	61	62	73	62	64	66	66	71	66	76	71	67	69	68	64	65	66	65
30 Tue	68	61	64	68	61	55	46	61	58	72	61	59	64	64	68	60	73	60	60	63	65	63	65	63	64



May	PDR1	PDR2	ESG1	ESG2	ESG3	ESG5	DEL1	WCH2	WCH3	WCH5	WCH6	ING1	ING2	ING3	ING6	ING8	LNX1	LNX2	LNX3	LNX4	ATH2	SLA1	SLA3	SLA5	SLA7
1 Wed	68	61	64	68	61	57	41	59	58	72	61	58	64	65	68	60	74	59	61	63	65	64	61	64	64
2 Thu	67	61	64	68	62	58	43	57	58	72	61	59	65	66	68	60	74	60	61	63	65	64	61	63	63
3 Fri	70	64	63	67	60	54	51	59	61	74	63	60	66	68	70	63	76	63	64	66	68	65	63	66	66
4 Sat	67	61	64	68	61	59	41	57	60	72	61	59	65	65	69	60	75	65	62	65	66	64	62	64	66
5 Sun	68	62	65	68	63	61	59	56	58	73	62	60	65	66	70	62	76	62	61	66	67	64	63	65	65
6 Mon	68	63	65	68	62	59	49	61	61	74	62	60	66	67	69	61	74	62	62	65	67	65	63	66	65
7 Tue	68	62	64	68	61	58	50	59	60	72	61	59	65	67	70	63	75	63	63	66	68	64	66	66	66
8 Wed	67	61	64	68	62	56	46	57	58	72	62	59	65	65	72	64	76	63	62	66	68	63	63	66	66
9 Thu	68	64	64	68	61	57	51	57	60	73	62	61	65	66	71	62	76	63	63	67	68	64	64	66	66
10 Fri	67	61	64	68	62	58	47	56	57	73	62	60	66	67	71	63	76	63	65	68	68	64	63	66	65
11 Sat	67	60	62	67	60	60	41	56	56	72	61	60	65	66	70	62	76	63	63	66	68	63	62	64	64
12 Sun	66	59	63	67	60	54	44	56	56	73	62	59	65	66	68	58	74	61	61	65	65	63	62	63	66
13 Mon	67	62	64	68	61	57	45	57	62	73	62	59	65	66	69	60	75	64	62	65	67	64	62	65	64
14 Tue	68	62	64	68	61	56	44	57	57	73	62	59	65	65	68	59	74	60	60	64	66	63	62	64	63
15 Wed	68	61	65	69	61	58	44	56	57	72	61	58	64	65	68	60	74	60	61	64	66	63	61	64	64
16 Thu	69	63	64	68	62	58	67	57	60	73	62	60	65	66	71	63	76	65	64	66	68	64	64	66	66
17 Fri	69	62	64	68	61	58	50	57	61	73	62	61	66	67	70	62	75	62	64	65	67	64	62	64	65
18 Sat	69	62	64	69	61	60	43	56	58	73	62	60	65	66	70	61	75	62	62	65	66	65	62	64	68
19 Sun	68	62	64	68	61	57	43	58	60	73	62	60	66	66	69	61	74	61	64	64	66	65	63	64	65
20 Mon	67	62	65	69	62	58	47	57	58	74	63	59	66	66	69	60	74	63	62	65	67	65	62	65	65
21 Tue	68	61	65	69	62	59	49	58	58	72	62	59	65	65	68	60	74	60	62	65	66	63	62	63	64
22 Wed	69	63	64	68	61	59	47	56	56	73	62	60	65	66	70	63	76	63	63	66	68	64	63	66	66
23 Thu	69	63	64	68	62	59	45	58	59	73	62	60	66	67	70	61	76	64	64	66	68	65	63	66	66
24 Fri	68	62	64	69	62	58	51	57	60	74	64	62	67	67	71	64	75	66	64	66	69	65	63	66	67
25 Sat	69	63	63	68	61	59	44	58	59	74	63	60	66	67	70	64	75	64	62	66	67	65	63	65	66
26 Sun	68	62	64	68	61	56	39	59	60	73	61	58	65	65	68	60	73	60	63	64	65	64	61	63	63
27 Mon	67	61	63	68	61	58	42	61	59	73	62	59	66	66	68	59	74	60	61	64	65	64	61	63	63
28 Tue	68	61	61	66	60	56	44	58	57	74	63	60	67	67	70	61	75	64	62	65	67	65	61	64	64
29 Wed	69	61	64	68	61	58	46	58	56	72	61	59	65	65	69	61	74	62	61	64	66	64	61	64	64
30 Thu	67	61	63	68	62	58	44	58	58	73	62	59	65	66	69	60	75	61	62	65	65	65	61	63	64
31 Fri	68	61	63	67	61	59	45	55	60	73	62	60	66	67	71	64	75	65	62	65	67	64	63	64	64



June	PDR1	PDR2	ESG1	ESG2	ESG3	ESG5	DEL1	WCH2	WCH3	WCH5	WCH6	ING1	ING2	ING3	ING6	ING8	LNX1	LNX2	LNX3	LNX4	ATH2	SLA1	SLA3	SLA5	SLA7
1 Sat	67	60	63	68	61	58	55	55	55	72	61	61	65	65	69	61	75	64	64	66	67	64	62	64	64
2 Sun	69	64	64	68	61	57	46	57	59	74	63	60	66	67	70	61	75	67	62	65	67	65	63	65	66
3 Mon	68	63	64	68	62	57	46	58	56	74	63	60	66	67	70	61	76	62	62	66	68	65	64	66	66
4 Tue	71	62	64	68	61	56	49	56	57	72	61	59	64	69	71	61	76	62	63	66	67	63	63	65	65
5 Wed	67	61	63	67	60	60	44	56	55	73	62	60	65	65	70	61	76	63	63	66	67	64	63	65	65
6 Thu	65	58	61	66	59	58	43	56	57	73	62	59	65	65	70	60	76	62	63	66	67	63	62	65	65
7 Fri	68	60	62	67	60	57	44	56	57	74	63	61	66	67	71	62	77	66	64	67	67	64	64	65	65
8 Sat	68	62	63	68	62	57	50	55	56	74	62	60	65	66	70	61	76	63	63	65	69	64	62	65	65
9 Sun	68	62	64	68	61	57	46	57	59	73	62	61	66	66	69	62	75	67	62	64	66	64	62	64	65
10 Mon	67	61	63	68	61	58	48	59	58	73	63	59	66	66	68	59	74	61	61	64	65	63	62	63	63
11 Tue	68	61	61	67	60	57	60	56	55	73	62	63	65	65	70	61	76	63	62	67	66	64	62	64	64
12 Wed	69	62	63	67	60	55	51	56	57	73	62	61	66	67	71	63	75	65	63	66	68	64	63	65	66
13 Thu	69	61	62	67	61	57	54	58	60	73	62	62	66	67	71	62	76	64	67	66	67	64	63	65	65
14 Fri	70		62	67	61	55	55	58	59	73	62	61	65	66	71	63	77	63	64	67	68	64	63	66	66
15 Sat	70		62	67	60	58	58	58	62	73	62	60	66	67	70	62	77	62	61	66	69	64	63	66	66
16 Sun	69		63	68	60	53	38	62	58	73	63	59	66	66	68	59	74	60	61	64	66	64	62	64	64
17 Mon	69	60	64	68	60	57	50	60	58	74	63	60	66	67	68	60	74	61	61	64	66	65	61	64	64
18 Tue	68	62	65	69	61	55	57	59	55	72	61	59	65	65	68	59	74	61	62	66	66	65	61	63	63
19 Wed	69	63	64	67	60	54	58	59	58	73	62	60	65	66	69	60	74	61	62	64	66	66	62	64	64
20 Thu	68	62	64	69	62	57	62	60	58	74	64	62	66	67	69	61	74	61	62	64	66	65	62	64	65
21 Fri	70	63	65	69	62	57	60	61	60	73	62	61	66	67	69	62	75	66	62	64	67	65	62	64	64
22 Sat	69	63	63	67	60	56	49	58	61	74	63	62	66	67	70	60	76	62	63	65	67	64	62	65	65
23 Sun	68	62	63	67	61	56	47	57	59	73	62	65	65	69	70	61	75	62	62	65	67	64	63	65	65
24 Mon	67	62	64	68	61	60	52	57	57	73	62	62	66	66	71	62	76	62	63	66	67	64	63	65	65
25 Tue	67	62	64	68	61	58	56	56	56	73	62	59	65	66	71	62	77	63	64	67	68	64	64	66	65
26 Wed	68	62	64	68	63	56	58	56	57	73	62	65	66	66	73	62	77	63	64	66	68	64	64	66	66
27 Thu	67	62	64	68	63	58	57	57	58	73	62	63	66	66	71	62	76	63	63	66	68	64	63	66	66
28 Fri	68	62	65	69	62	58	53	59	59	73	63	61	66	67	72	63	77	64	66	67	69	65	64	67	67
29 Sat	70	59	62	67	59	54	46	55	57	73	61	61	64	67	70	61	77	65	61	66	68	65	62	65	68
30 Sun	67	59	60	66	58	53	50	56	57	74	63	60	66	68	69	60	76	61	65	65	67	64	62	65	67



Runway Utilization Report
Summary of Runway Use (Average)
 Los Angeles International Airport

Period : 04/01/2024 to 06/30/2024

Airline : ALL

Aircraft : ALL

Time Period	Percent Daily Operations Per Runway								Average Operations	Runway Complex		Runway Flow		In Board	Out Board	
	06L	06R	07L	07R	24L	24R	25L	25R		South	North	West	East			
Departures																
Total Hours																
24 Hours	<1%	0%	<1%	<1%	<1%	27%	5%	67%	804	73%	27%	99%	1%	68%	32%	
CNEL Hours																
0700 - 1900	<1%	0%	<1%	<1%	0%	31%	5%	63%	526	69%	31%	99%	1%	64%	36%	
1900 - 2200	<1%	0%	<1%	<1%	<1%	30%	5%	64%	106	70%	30%	99%	1%	65%	35%	
2200 - 0700	<1%	0%	1%	<1%	0%	13%	5%	81%	171	87%	13%	98%	2%	82%	18%	
Contra Hours																
Midnight - 0630	<1%	0%	2%	<1%	0%	8%	8%	82%	91	92%	8%	98%	2%	83%	17%	
0630 - Midnight	<1%	0%	<1%	<1%	<1%	29%	4%	65%	713	71%	29%	99%	1%	66%	34%	
Arrivals																
Total Hours																
24 Hours	3%	0%	<1%	<1%	<1%	39%	56%	<1%	803	58%	42%	96%	4%	<1%	99%	
CNEL Hours																
0700 - 1900	<1%	0%	<1%	<1%	<1%	42%	56%	<1%	523	58%	42%	99%	1%	<1%	99%	
1900 - 2200	<1%	0%	<1%	<1%	0%	41%	57%	<1%	142	58%	42%	99%	1%	<1%	99%	
2200 - 0700	15%	0%	<1%	1%	0%	27%	54%	2%	138	57%	43%	83%	17%	2%	98%	
Contra Hours																
Midnight - 0630	38%	0%	<1%	1%	0%	11%	46%	4%	54	52%	48%	61%	39%	4%	96%	
0630 - Midnight	<1%	0%	<1%	<1%	<1%	41%	57%	<1%	749	58%	42%	99%	1%	<1%	99%	

All values are rounded to the nearest whole number.



Runway Utilization Report
 Summary of Runway Flow (Average)
 Los Angeles International Airport

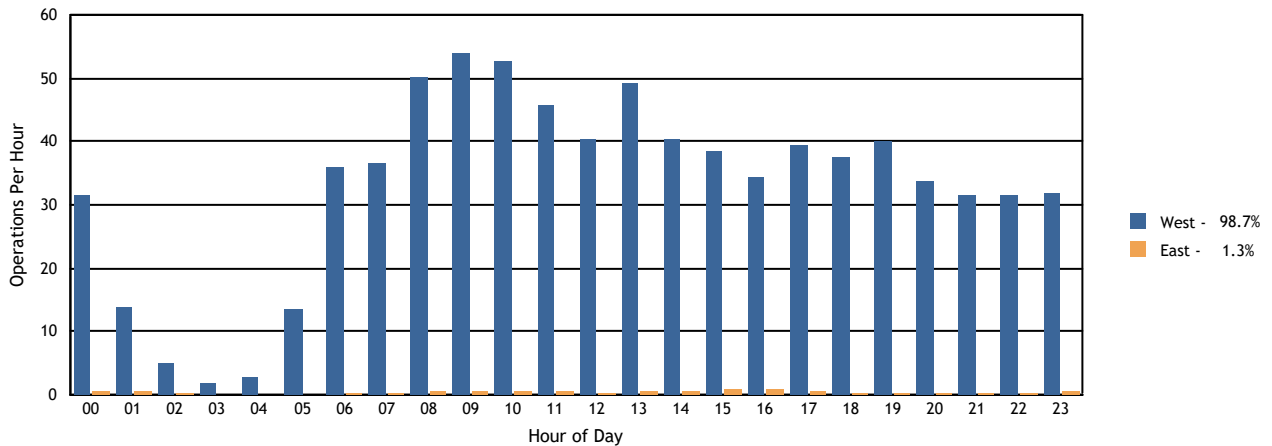
Period: 04/01/2024 to 06/30/2024

Airline : ALL
 Aircraft : ALL

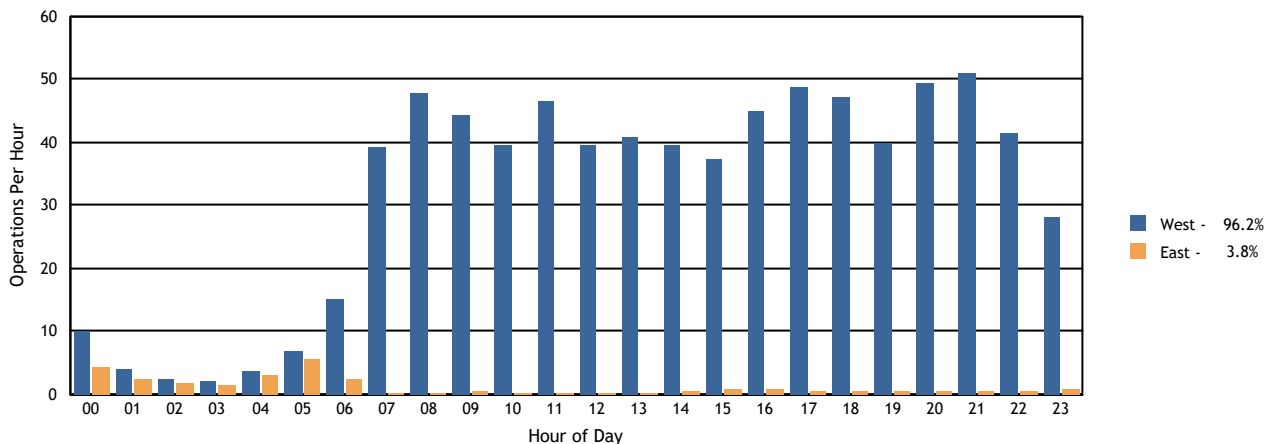
Time Period	Departures			Arrivals			Departures		Arrivals	
	West	East	Average	West	East	Average	West	East	West	East
Total Hours										
24 Hours	793	11	804	773	31	803	99%	1%	96%	4%
CNEL Hours										
0700-1900	520	7	526	517	6	523	99%	1%	99%	1%
1900-2200	105	1	106	141	2	142	99%	1%	99%	1%
2200-0700	168	3	171	115	23	138	98%	2%	83%	17%
Contra Hours										
Midnight - 0630	90	2	91	33	21	54	98%	2%	61%	39%
0630 - Midnight	704	9	713	740	9	749	99%	1%	99%	1%

All percentages are rounded to the nearest whole number.

Departures Per Hour by Operational Direction



Arrivals Per Hour by Operational Direction



LAX Average Daily Runway Use By Aircraft Type - 24 Hours Second Quarter 2024

Arrivals (Average Daily Operations)								
Aircraft Type	06L	06R	07L	07R	24L	24R	25L	25R
A19N	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
A20N	0.37	0.00	0.00	0.27	0.00	4.56	18.58	0.24
A21N	3.29	0.00	0.01	0.49	0.00	13.29	37.07	0.63
A306	0.04	0.00	0.00	0.01	0.00	0.01	0.41	0.02
A319	0.19	0.00	0.00	0.16	0.00	7.63	8.21	0.15
A320	0.75	0.00	0.00	0.38	0.00	14.84	29.63	0.34
A321	1.64	0.00	0.01	0.64	0.00	15.92	53.96	0.79
A332	0.65	0.00	0.00	0.07	0.00	3.33	2.68	0.08
A333	0.08	0.00	0.00	0.01	0.00	0.84	1.38	0.02
A342	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
A343	0.00	0.00	0.00	0.00	0.00	0.30	0.18	0.01
A359	0.74	0.00	0.00	0.07	0.00	5.89	6.20	0.04
A35K	0.02	0.00	0.00	0.01	0.00	1.66	1.02	0.01
A388	0.12	0.00	0.00	0.01	0.00	7.81	0.15	0.00
ASTR	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00
B350	0.00	0.00	0.00	0.00	0.00	1.23	0.49	0.00
B38M	1.13	0.00	0.01	0.25	0.00	24.57	23.74	0.47
B39M	0.52	0.00	0.00	0.33	0.00	8.59	22.03	0.45
B737	0.67	0.00	0.01	0.13	0.00	23.79	10.69	0.21
B738	1.54	0.00	0.01	0.58	0.00	29.81	42.84	0.85
B739	0.79	0.00	0.01	0.37	0.00	22.01	27.44	0.43
B744	0.84	0.00	0.07	0.12	0.00	0.14	7.22	0.15
B748	0.48	0.00	0.00	0.11	0.00	1.08	3.16	0.00
B752	0.41	0.00	0.03	0.12	0.00	4.40	10.58	0.19
B753	0.11	0.00	0.00	0.10	0.00	2.53	6.91	0.11
B762	0.01	0.00	0.00	0.02	0.00	0.01	0.67	0.01
B763	3.31	0.00	0.09	0.38	0.00	5.04	18.78	0.58
B764	0.00	0.00	0.00	0.01	0.00	0.55	0.48	0.01
B772	0.45	0.00	0.00	0.12	0.00	2.16	7.53	0.10
B77L	1.64	0.00	0.01	0.18	0.00	0.20	10.19	0.23
B77W	0.64	0.00	0.00	0.16	0.00	15.43	8.19	0.09
B788	0.65	0.00	0.00	0.09	0.00	3.49	4.99	0.08
B789	1.04	0.00	0.00	0.08	0.00	11.32	10.15	0.16
B78X	0.01	0.00	0.00	0.04	0.00	1.47	1.38	0.01
BCS1	0.01	0.00	0.00	0.00	0.00	0.01	0.14	0.00
BCS3	0.00	0.00	0.00	0.01	0.00	0.45	1.91	0.01
BE20	0.00	0.00	0.00	0.00	0.00	0.13	0.08	0.00
BE40	0.00	0.00	0.00	0.00	0.00	0.02	0.19	0.00
BE9L	0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.00
BE9T	0.01	0.00	0.00	0.00	0.00	0.01	0.00	0.00

Departures (Average Daily Operations)								
Aircraft Type	06L	06R	07L	07R	24L	24R	25L	25R
A19N	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
A20N	0.10	0.00	0.30	0.00	0.00	2.29	0.22	21.18
A21N	0.03	0.00	0.69	0.00	0.00	12.66	0.36	41.02
A306	0.00	0.00	0.01	0.00	0.00	0.00	0.16	0.33
A319	0.08	0.00	0.21	0.00	0.00	7.51	0.03	8.57
A320	0.12	0.00	0.47	0.00	0.00	12.65	0.32	32.33
A321	0.18	0.00	0.71	0.00	0.00	8.41	0.27	63.43
A332	0.00	0.00	0.09	0.00	0.00	3.95	0.18	2.60
A333	0.01	0.00	0.02	0.00	0.00	0.05	0.10	2.15
A342	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
A343	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.48
A359	0.05	0.00	0.20	0.00	0.00	1.21	0.09	11.48
A35K	0.00	0.00	0.05	0.00	0.00	0.51	0.02	2.15
A388	0.00	0.00	0.00	0.12	0.00	0.00	7.97	0.00
ASTR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03
B350	0.00	0.00	0.01	0.00	0.00	0.19	0.27	1.25
B38M	0.18	0.00	0.31	0.00	0.00	23.23	0.14	26.29
B39M	0.13	0.00	0.36	0.00	0.00	4.45	0.38	26.64
B737	0.21	0.00	0.20	0.00	0.01	22.36	0.33	12.45
B738	0.33	0.00	0.63	0.00	0.00	26.58	0.66	47.41
B739	0.29	0.00	0.40	0.00	0.00	17.58	0.24	32.57
B744	0.02	0.00	0.12	0.00	0.00	0.00	2.13	6.26
B748	0.00	0.00	0.00	0.10	0.00	0.14	4.49	0.09
B752	0.11	0.00	0.13	0.00	0.00	3.99	0.25	11.27
B753	0.04	0.00	0.05	0.00	0.00	1.78	0.07	7.82
B762	0.00	0.00	0.02	0.00	0.00	0.00	0.13	0.57
B763	0.09	0.00	0.23	0.00	0.00	5.93	4.35	17.93
B764	0.02	0.00	0.00	0.00	0.00	0.49	0.00	0.55
B772	0.02	0.00	0.11	0.00	0.00	0.21	0.13	9.89
B77L	0.00	0.00	0.20	0.00	0.00	0.01	4.51	7.75
B77W	0.03	0.00	0.35	0.01	0.00	1.16	0.26	22.81
B788	0.01	0.00	0.13	0.00	0.00	1.27	0.14	7.76
B789	0.03	0.00	0.24	0.00	0.00	1.96	0.22	20.34
B78X	0.00	0.00	0.04	0.00	0.00	0.65	0.01	2.22
BCS1	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.14
BCS3	0.01	0.00	0.00	0.00	0.00	0.16	0.01	2.20
BE20	0.00	0.00	0.00	0.00	0.00	0.04	0.03	0.15
BE30	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
BE40	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.15
BE9L	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02

LAX Noise Management

Source: LAX ANOMS, based on available FAA radar flight track data.

note: Aircraft Type for certain military operations may not be available through our data source, therefore will not be included in the report.

LAX Average Daily Runway Use By Aircraft Type - 24 Hours Second Quarter 2024

Arrivals (Average Daily Operations)								
Aircraft Type	06L	06R	07L	07R	24L	24R	25L	25R
C152	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
C172	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00
C182	0.00	0.00	0.00	0.00	0.00	0.07	0.25	0.01
C208	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
C25A	0.00	0.00	0.00	0.00	0.00	0.19	0.10	0.00
C25B	0.00	0.00	0.00	0.00	0.00	0.29	0.47	0.01
C25C	0.00	0.00	0.00	0.00	0.00	0.03	0.12	0.00
C510	0.01	0.00	0.00	0.00	0.00	0.02	0.00	0.00
C525	0.00	0.00	0.00	0.00	0.00	0.02	0.10	0.00
C550	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00
C55B	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.00
C560	0.00	0.00	0.00	0.00	0.00	0.02	0.07	0.00
C56X	0.01	0.00	0.00	0.00	0.00	0.24	0.41	0.01
C650	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
C680	0.01	0.00	0.00	0.00	0.00	0.25	0.37	0.00
C68A	0.07	0.00	0.00	0.02	0.00	0.63	1.93	0.00
C700	0.01	0.00	0.00	0.01	0.00	0.23	0.70	0.00
C750	0.01	0.00	0.00	0.00	0.00	0.20	0.69	0.00
CL30	0.03	0.00	0.00	0.04	0.00	0.60	1.41	0.01
CL35	0.01	0.00	0.00	0.01	0.00	0.93	1.97	0.01
CL60	0.02	0.00	0.00	0.02	0.00	0.43	1.14	0.02
CRJ2	0.01	0.00	0.00	0.01	0.00	0.24	0.95	0.00
CRJ7	0.10	0.00	0.00	0.10	0.00	6.87	7.84	0.09
E135	0.00	0.00	0.00	0.00	0.00	0.12	0.69	0.01
E145	0.01	0.00	0.00	0.05	0.00	0.13	1.62	0.00
E170	0.08	0.00	0.00	0.14	0.00	6.86	8.57	0.16
E190	0.00	0.00	0.00	0.00	0.00	0.01	0.20	0.00
E35L	0.01	0.00	0.00	0.01	0.00	0.00	0.05	0.00
E50P	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.01
E545	0.00	0.00	0.00	0.00	0.00	0.21	0.67	0.01
E550	0.00	0.00	0.00	0.00	0.00	0.10	0.62	0.00
E55P	0.01	0.00	0.00	0.03	0.00	0.64	1.30	0.01
E75L	0.91	0.00	0.00	0.32	0.00	54.54	21.38	0.43
E75S	0.00	0.00	0.00	0.00	0.00	0.18	0.07	0.00
F2TH	0.00	0.00	0.00	0.00	0.00	0.11	0.53	0.00
F900	0.00	0.00	0.00	0.00	0.00	0.10	0.45	0.01
FA20	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00
FA50	0.00	0.00	0.00	0.01	0.00	0.08	0.24	0.00
FA7X	0.01	0.00	0.00	0.00	0.00	0.12	0.35	0.00
FA8X	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00

Departures (Average Daily Operations)								
Aircraft Type	06L	06R	07L	07R	24L	24R	25L	25R
BE9T	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
C152	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
C172	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03
C182	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33
C208	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
C25A	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.23
C25B	0.00	0.00	0.00	0.00	0.00	0.04	0.09	0.64
C25C	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.10
C510	0.00	0.00	0.01	0.00	0.00	0.01	0.00	0.01
C525	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11
C550	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01
C55B	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02
C560	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.05
C56X	0.00	0.00	0.00	0.00	0.00	0.02	0.15	0.51
C650	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
C680	0.00	0.00	0.00	0.00	0.00	0.02	0.15	0.46
C68A	0.00	0.00	0.04	0.00	0.00	0.15	0.73	1.69
C700	0.00	0.00	0.01	0.00	0.00	0.02	0.26	0.67
C750	0.00	0.00	0.00	0.00	0.00	0.05	0.32	0.54
CL30	0.03	0.00	0.03	0.00	0.00	0.10	0.52	1.41
CL35	0.00	0.00	0.01	0.00	0.00	0.14	0.68	2.07
CL60	0.00	0.00	0.02	0.00	0.00	0.04	0.32	1.31
CRJ2	0.00	0.00	0.01	0.00	0.00	0.03	0.02	1.14
CRJ7	0.08	0.00	0.13	0.00	0.00	4.75	0.05	9.97
E135	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.56
E145	0.03	0.00	0.01	0.00	0.00	0.03	0.56	1.18
E170	0.07	0.00	0.14	0.00	0.00	3.38	0.00	12.24
E190	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.19
E35L	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.05
E50P	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.08
E545	0.00	0.00	0.00	0.00	0.00	0.05	0.23	0.58
E550	0.00	0.00	0.00	0.00	0.00	0.01	0.15	0.54
E55P	0.02	0.00	0.01	0.00	0.00	0.12	0.58	1.26
E75L	0.49	0.00	0.46	0.00	0.00	42.02	0.07	34.58
E75S	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.05
F2TH	0.01	0.00	0.00	0.00	0.00	0.01	0.19	0.43
F900	0.00	0.00	0.00	0.00	0.00	0.02	0.24	0.29
FA20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
FA50	0.01	0.00	0.00	0.00	0.00	0.00	0.10	0.22
FA7X	0.00	0.00	0.01	0.00	0.00	0.01	0.12	0.27

LAX Noise Management

Source: LAX ANOMS, based on available FAA radar flight track data.

note: Aircraft Type for certain military operations may not be available through our data source, therefore will not be included in the report.

LAX Average Daily Runway Use By Aircraft Type - 24 Hours Second Quarter 2024

Arrivals (Average Daily Operations)								
Aircraft Type	06L	06R	07L	07R	24L	24R	25L	25R
G150	0.00	0.00	0.00	0.00	0.00	0.03	0.07	0.00
G280	0.00	0.00	0.00	0.00	0.00	0.04	0.38	0.00
GA5C	0.01	0.00	0.00	0.00	0.00	0.04	0.26	0.00
GA6C	0.02	0.00	0.00	0.01	0.00	0.11	0.36	0.00
GALX	0.00	0.00	0.00	0.01	0.00	0.11	0.23	0.00
GL5T	0.03	0.00	0.00	0.00	0.00	0.18	0.52	0.01
GL7T	0.04	0.00	0.00	0.00	0.00	0.31	0.69	0.00
GLEX	0.05	0.00	0.00	0.02	0.00	0.55	1.41	0.02
GLF4	0.03	0.00	0.00	0.02	0.01	0.38	1.74	0.01
GLF5	0.08	0.00	0.00	0.02	0.00	0.44	1.62	0.01
GLF6	0.02	0.00	0.00	0.02	0.00	0.51	1.59	0.02
H25B	0.01	0.00	0.00	0.00	0.00	0.14	1.04	0.01
HA4T	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.00
HDJT	0.00	0.00	0.00	0.00	0.00	0.02	0.13	0.00
LJ31	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
LJ35	0.00	0.00	0.00	0.00	0.00	0.01	0.07	0.00
LJ40	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
LJ45	0.01	0.00	0.00	0.00	0.00	0.10	0.22	0.00
LJ60	0.00	0.00	0.00	0.01	0.00	0.07	0.21	0.01
LJ75	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
M600	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
MD11	0.18	0.00	0.00	0.01	0.00	0.01	0.97	0.04
MU2	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
P180	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00
P46T	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PA46	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.00
PC12	0.01	0.00	0.00	0.03	0.00	0.09	1.96	0.12
PC24	0.00	0.00	0.00	0.00	0.00	0.01	0.07	0.00
PRM1	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.00
S22T	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
SR20	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
A124	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
SF50	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
LJ55	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
TBM7	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
C425	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
BE35	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
DA42	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.00
A339	0.01	0.00	0.00	0.01	0.00	1.91	1.08	0.03
FA10	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Departures (Average Daily Operations)								
Aircraft Type	06L	06R	07L	07R	24L	24R	25L	25R
FA8X	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
G150	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.04
G280	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.29
GA5C	0.00	0.00	0.01	0.00	0.00	0.00	0.08	0.20
GA6C	0.00	0.00	0.01	0.00	0.00	0.00	0.12	0.35
GALX	0.01	0.00	0.00	0.00	0.00	0.00	0.10	0.24
GL5T	0.00	0.00	0.00	0.00	0.00	0.02	0.22	0.47
GL7T	0.01	0.00	0.01	0.00	0.00	0.05	0.22	0.75
GLEX	0.03	0.00	0.04	0.00	0.00	0.03	0.48	1.52
GLF4	0.01	0.00	0.01	0.00	0.00	0.09	0.74	1.31
GLF5	0.02	0.00	0.03	0.00	0.00	0.10	0.49	1.47
GLF6	0.03	0.00	0.01	0.00	0.00	0.08	0.56	1.37
H25B	0.01	0.00	0.01	0.00	0.00	0.01	0.33	0.82
HA4T	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03
HDJT	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.13
LJ31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
LJ35	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.04
LJ40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
LJ45	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.27
LJ60	0.00	0.00	0.00	0.00	0.00	0.03	0.05	0.20
LJ75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03
M600	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
MD11	0.00	0.00	0.01	0.00	0.00	0.00	0.75	0.44
MU2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
P180	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04
P46T	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
PA46	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02
PC12	0.00	0.00	0.03	0.00	0.00	0.08	0.05	2.02
PC24	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.03
PRM1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05
S22T	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
SR20	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
A124	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
SF50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
LJ55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
TBM7	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
C425	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
BE35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
DA42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03
A339	0.00	0.00	0.05	0.00	0.00	0.41	0.14	2.44

LAX Noise Management

Source: LAX ANOMS, based on available FAA radar flight track data.

note: Aircraft Type for certain military operations may not be available through our data source, therefore will not be included in the report.

LAX Average Daily Runway Use By Aircraft Type - 24 Hours Second Quarter 2024

Arrivals (Average Daily Operations)								
Aircraft Type	06L	06R	07L	07R	24L	24R	25L	25R
P28R	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
M20P	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.00
GA7C	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00
DA62	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00

Departures (Average Daily Operations)								
Aircraft Type	06L	06R	07L	07R	24L	24R	25L	25R
FA10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
P28R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01

LAX Noise Management

Source: LAX ANOMS, based on available FAA radar flight track data.

note: Aircraft Type for certain military operations may not be available through our data source, therefore will not be included in the report.

LAX Average Daily Runway Use By Aircraft Type - Night Time (10pm - 7am) Second Quarter 2024

Arrivals (Average Daily Operations)								
Aircraft Type	06L	06R	07L	07R	24L	24R	25L	25R
A20N	0.34	0.00	0.00	0.07	0.00	0.92	5.01	0.12
A21N	3.22	0.00	0.01	0.11	0.00	3.78	8.11	0.20
A306	0.04	0.00	0.00	0.01	0.00	0.01	0.16	0.02
A319	0.03	0.00	0.00	0.03	0.00	0.44	0.46	0.01
A320	0.59	0.00	0.00	0.12	0.00	2.36	6.96	0.08
A321	1.53	0.00	0.01	0.13	0.00	3.80	9.24	0.16
A332	0.63	0.00	0.00	0.02	0.00	1.09	0.81	0.04
A333	0.07	0.00	0.00	0.00	0.00	0.02	0.16	0.02
A359	0.63	0.00	0.00	0.00	0.00	0.19	0.75	0.04
A35K	0.00	0.00	0.00	0.00	0.00	0.03	0.01	0.00
A388	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
B350	0.00	0.00	0.00	0.00	0.00	0.09	0.03	0.00
B38M	0.97	0.00	0.00	0.08	0.00	4.22	3.80	0.12
B39M	0.40	0.00	0.00	0.09	0.00	1.24	4.71	0.05
B737	0.49	0.00	0.00	0.03	0.00	4.15	1.34	0.04
B738	1.24	0.00	0.01	0.11	0.00	4.64	5.90	0.11
B739	0.64	0.00	0.00	0.08	0.00	3.02	3.70	0.07
B744	0.81	0.00	0.07	0.08	0.00	0.05	2.02	0.15
B748	0.45	0.00	0.00	0.10	0.00	0.09	1.09	0.00
B752	0.36	0.00	0.01	0.02	0.00	0.98	1.32	0.05
B753	0.10	0.00	0.00	0.02	0.00	0.32	0.70	0.01
B762	0.01	0.00	0.00	0.02	0.00	0.01	0.46	0.01
B763	3.31	0.00	0.09	0.20	0.00	0.89	5.62	0.53
B764	0.00	0.00	0.00	0.00	0.00	0.04	0.02	0.00
B772	0.45	0.00	0.00	0.01	0.00	0.19	0.95	0.03
B77L	1.63	0.00	0.01	0.10	0.00	0.12	3.64	0.20
B77W	0.47	0.00	0.00	0.01	0.00	0.59	0.64	0.03
B788	0.62	0.00	0.00	0.03	0.00	0.18	0.91	0.07
B789	0.91	0.00	0.00	0.01	0.00	0.47	1.89	0.05
BCS1	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BCS3	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.00
BE20	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00
BE9L	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
C152	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
C182	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00
C25B	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00
C525	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
C55B	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
C560	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
C56X	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.00

Departures (Average Daily Operations)								
Aircraft Type	06L	06R	07L	07R	24L	24R	25L	25R
A20N	0.01	0.00	0.13	0.00	0.00	0.22	0.20	7.32
A21N	0.02	0.00	0.19	0.00	0.00	1.62	0.30	12.41
A306	0.00	0.00	0.01	0.00	0.00	0.00	0.04	0.24
A319	0.01	0.00	0.02	0.00	0.00	0.77	0.00	0.33
A320	0.01	0.00	0.22	0.00	0.00	1.66	0.27	9.62
A321	0.00	0.00	0.27	0.00	0.00	1.75	0.18	17.62
A332	0.00	0.00	0.01	0.00	0.00	0.03	0.02	0.53
A333	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.33
A359	0.00	0.00	0.12	0.00	0.00	0.27	0.09	5.27
A35K	0.00	0.00	0.01	0.00	0.00	0.26	0.01	0.55
A388	0.00	0.00	0.00	0.07	0.00	0.00	3.12	0.00
B350	0.00	0.00	0.00	0.00	0.00	0.05	0.01	0.51
B38M	0.01	0.00	0.07	0.00	0.00	2.65	0.11	7.09
B39M	0.01	0.00	0.13	0.00	0.00	0.75	0.35	8.08
B737	0.02	0.00	0.07	0.00	0.00	3.37	0.20	3.44
B738	0.03	0.00	0.18	0.00	0.00	2.46	0.32	9.13
B739	0.07	0.00	0.09	0.00	0.00	1.24	0.22	5.88
B744	0.00	0.00	0.07	0.00	0.00	0.00	0.26	3.07
B748	0.00	0.00	0.00	0.03	0.00	0.03	1.25	0.09
B752	0.01	0.00	0.04	0.00	0.00	0.81	0.09	2.18
B753	0.00	0.00	0.00	0.00	0.00	0.00	0.02	1.08
B762	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.48
B763	0.02	0.00	0.13	0.00	0.00	1.01	0.53	10.25
B764	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
B772	0.00	0.00	0.04	0.00	0.00	0.00	0.02	2.89
B77L	0.00	0.00	0.10	0.00	0.00	0.00	0.54	4.13
B77W	0.00	0.00	0.19	0.01	0.00	0.02	0.20	9.14
B788	0.00	0.00	0.07	0.00	0.00	0.02	0.11	2.08
B789	0.00	0.00	0.12	0.00	0.00	0.02	0.20	4.52
B78X	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
BCS3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22
BE20	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.05
BE9L	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
C152	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
C182	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12
C25B	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03
C525	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03
C56X	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03
C680	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
C68A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12

LAX Noise Management

Source: LAX ANOMS, based on available FAA radar flight track data.

note: Aircraft Type for certain military operations may not be available through our data source, therefore will not be included in the report.

LAX Average Daily Runway Use By Aircraft Type - Night Time (10pm - 7am) Second Quarter 2024

Arrivals (Average Daily Operations)								
Aircraft Type	06L	06R	07L	07R	24L	24R	25L	25R
C680	0.01	0.00	0.00	0.00	0.00	0.01	0.02	0.00
C68A	0.03	0.00	0.00	0.00	0.00	0.01	0.08	0.00
C700	0.01	0.00	0.00	0.00	0.00	0.00	0.03	0.00
C750	0.01	0.00	0.00	0.00	0.00	0.00	0.02	0.00
CL30	0.02	0.00	0.00	0.00	0.00	0.02	0.07	0.00
CL35	0.01	0.00	0.00	0.00	0.00	0.07	0.10	0.00
CL60	0.02	0.00	0.00	0.02	0.00	0.02	0.08	0.01
CRJ2	0.01	0.00	0.00	0.00	0.00	0.02	0.00	0.00
CRJ7	0.01	0.00	0.00	0.01	0.00	0.13	0.12	0.00
E145	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
E170	0.00	0.00	0.00	0.00	0.00	0.11	0.11	0.00
E35L	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E545	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00
E550	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
E55P	0.01	0.00	0.00	0.01	0.00	0.02	0.04	0.00
E75L	0.37	0.00	0.00	0.04	0.00	3.01	1.62	0.02
E75S	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00
F2TH	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00
F900	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01
FA7X	0.01	0.00	0.00	0.00	0.00	0.01	0.04	0.00
G280	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00
GA5C	0.01	0.00	0.00	0.00	0.00	0.00	0.03	0.00
GA6C	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.00
GALX	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00
GL5T	0.03	0.00	0.00	0.00	0.00	0.01	0.03	0.00
GL7T	0.02	0.00	0.00	0.00	0.00	0.02	0.04	0.00
GLEX	0.03	0.00	0.00	0.01	0.00	0.03	0.20	0.00
GLF4	0.03	0.00	0.00	0.00	0.00	0.02	0.13	0.00
GLF5	0.07	0.00	0.00	0.00	0.00	0.05	0.23	0.01
GLF6	0.02	0.00	0.00	0.00	0.00	0.03	0.14	0.00
H25B	0.01	0.00	0.00	0.00	0.00	0.01	0.11	0.01
LJ35	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
LJ45	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LJ60	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00
MD11	0.18	0.00	0.00	0.01	0.00	0.00	0.40	0.04
MU2	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
P46T	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PC12	0.01	0.00	0.00	0.00	0.00	0.01	0.26	0.00
C25C	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
FA50	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
E50P	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00

Departures (Average Daily Operations)								
Aircraft Type	06L	06R	07L	07R	24L	24R	25L	25R
C700	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.10
C750	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.07
CL30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13
CL35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18
CL60	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.21
CRJ2	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.05
CRJ7	0.00	0.00	0.02	0.00	0.00	0.10	0.00	1.04
E170	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.14
E190	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
E545	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07
E550	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
E55P	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.12
E75L	0.00	0.00	0.11	0.00	0.00	2.23	0.02	4.99
E75S	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00
F2TH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05
F900	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04
FA7X	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05
G150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
G280	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
GA5C	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04
GA6C	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05
GALX	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02
GL5T	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03
GL7T	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.15
GLEX	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.25
GLF4	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.19
GLF5	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.26
GLF6	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.21
H25B	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11
LJ35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
LJ45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03
LJ60	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.02
MD11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07
MU2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
PC12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19
C25C	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
PRM1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
HDJT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
C550	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
A339	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.02
FA10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01

LAX Noise Management

Source: LAX ANOMS, based on available FAA radar flight track data.

note: Aircraft Type for certain military operations may not be available through our data source, therefore will not be included in the report.

**LAX Average Daily Runway Use By Aircraft Type - Night Time (10pm - 7am)
Second Quarter 2024**

Arrivals (Average Daily Operations)								
Aircraft Type	06L	06R	07L	07R	24L	24R	25L	25R
HDJT	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
PC24	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
C550	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00

Departures (Average Daily Operations)								
Aircraft Type	06L	06R	07L	07R	24L	24R	25L	25R
PA46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
C510	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
C175	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
M20P	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
E295	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

**LAX Average Daily Runway Use By Aircraft Group - 24 Hours
Second Quarter 2024**

Arrivals (Average Daily Operations)								
Aircraft Group	06L	06R	07L	07R	24L	24R	25L	25R
Small Jet	1.66	0.00	0.00	0.91	0.01	77.55	65.97	0.90
Small Narrow-Body Jet	5.97	0.00	0.04	2.52	0.00	136.46	186.23	3.16
Large Narrow-Body Jet	5.44	0.00	0.05	1.35	0.00	36.13	108.52	1.71
Small Wide-Body Jet	3.36	0.00	0.09	0.43	0.00	5.62	20.34	0.63
Large Wide-Body Jet	7.54	0.00	0.08	1.09	0.00	57.04	66.49	1.07
Non-Jet	0.04	0.00	0.00	0.03	0.00	1.64	3.07	0.13
Military*	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Departures (Average Daily Operations)								
Aircraft Group	06L	06R	07L	07R	24L	24R	25L	25R
Small Jet	0.88	0.00	1.05	0.00	0.00	51.76	9.76	83.25
Small Narrow-Body Jet	1.44	0.00	2.88	0.00	0.01	116.87	2.36	210.95
Large Narrow-Body Jet	0.36	0.00	1.59	0.00	0.00	26.84	0.96	123.55
Small Wide-Body Jet	0.11	0.00	0.26	0.00	0.00	6.43	4.65	19.38
Large Wide-Body Jet	0.19	0.00	1.63	0.23	0.00	11.53	21.16	98.88
Non-Jet	0.00	0.00	0.05	0.00	0.00	0.34	0.46	4.07
Military*	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

LAX Noise Management

Source: LAX ANOMS, based on available FAA radar flight track data.

* Aircraft Type for certain military operations may not be available through our data source, therefore will not be included in the report.

**LAX Average Daily Runway Use By Aircraft Group - Night Time (10pm - 7am)
Second Quarter 2024**

Arrivals (Average Daily Operations)								
Aircraft Group	06L	06R	07L	07R	24L	24R	25L	25R
Small Jet	0.84	0.00	0.00	0.10	0.00	3.68	3.57	0.07
Small Narrow-Body Jet	4.71	0.00	0.01	0.60	0.00	21.02	31.93	0.60
Large Narrow-Body Jet	5.21	0.00	0.03	0.29	0.00	8.88	19.37	0.43
Small Wide-Body Jet	3.36	0.00	0.09	0.23	0.00	0.96	6.26	0.56
Large Wide-Body Jet	6.84	0.00	0.08	0.37	0.00	3.04	13.27	0.69
Non-Jet	0.04	0.00	0.00	0.00	0.00	0.13	0.34	0.00
Military*	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Departures (Average Daily Operations)								
Aircraft Group	06L	06R	07L	07R	24L	24R	25L	25R
Small Jet	0.03	0.00	0.20	0.00	0.00	2.41	0.08	8.99
Small Narrow-Body Jet	0.18	0.00	0.90	0.00	0.00	13.12	1.67	51.14
Large Narrow-Body Jet	0.03	0.00	0.51	0.00	0.00	4.18	0.58	33.27
Small Wide-Body Jet	0.02	0.00	0.14	0.00	0.00	1.01	0.64	10.99
Large Wide-Body Jet	0.00	0.00	0.73	0.11	0.00	0.68	5.84	32.70
Non-Jet	0.00	0.00	0.00	0.00	0.00	0.07	0.02	0.93
Military*	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

LAX Noise Management

Source: LAX ANOMS, based on available FAA radar flight track data.

* Aircraft Type for certain military operations may not be available through our data source, therefore will not be included in the report.

Summary of Actions Taken by LAWA to Comply with Conditions to the Current Noise Variance for Los Angeles International Airport


Second Quarter 2024

The Los Angeles World Airports (LAWA) continuously works to operate an airport that maintains the highest possible environmental quality of life for surrounding communities. To that end, LAWA continues to take the following actions:

- LAWA continues to implement its Aircraft Noise Mitigation Program (ANMP), designed to fund the mitigation of all incompatible land uses within the noise impact boundary as defined in the State Noise Standards. LAWA updates the ANMP report periodically to ensure that it reasonably represents the mitigation and funding programs that are in place.
- With each second quarter Quarterly Report, LAWA submits an annual update of the ANMP. This update includes the number of dwellings acoustically insulated, the cost of the program, the anticipated funding availability, and the anticipated completion date of the project.
- LAWA continues to monitor and enforce, as appropriate, all of its informal noise abatement procedures in place at LAX, including but not limited to the early turn program, preferential runway use procedures and over ocean operations procedures, as well as the formal maintenance run-up restrictions.
- LAWA continues to work with the Federal Aviation Administration and pilots to improve compliance with its “no turns before the shoreline” policy.
- LAWA updated the 2014 Report on Implementation of the Preferential Runway Use Policy at LAX to reevaluate conditions related to compliance, implementation, and possible improvements, and submitted it to Caltrans and Los Angeles County on June 29, 2023.
- LAWA continues to provide the information to the County of Los Angeles needed to prepare Quarterly Reports of Noise Monitoring. Included with the noise monitoring information forwarded each quarter is this brief report regarding the implementation of each of the conditions to the Variance.

- LAWA completed an upgrade of the Noise and Operations Monitoring System for LAX in 2022. LAWA received Caltrans certification of the upgraded airport noise and operations monitoring system in October 2022 and provided the County of Los Angeles with a copy of all submitted documentation and Caltrans certification at that time. The County continues to review and audit the data LAWA submits in each Quarterly Report.
- LAWA continues to include tabular data and graphical illustrations with each Quarterly Report describing and comparing the level and type of usage for each runway at LAX during the quarter. In addition, LAWA is including tabular data describing the daily average number of arrivals and departures by aircraft type and model on each runway during all hours and during nighttime hours from 10 pm to 7 am. LAWA is also now providing the runway usage data to the FAA for their use in monitoring air traffic runway usage.
- LAWA continues to monitor and enforce its maintenance run-up curfew (2300-0600). When applicable, LAWA will include with each Quarterly Report, information regarding monitoring and enforcement activities undertaken during the quarter. There were no enforcement actions reported during the second quarter 2024.
- LAWA continues to provide the LAX Noise Comment Phone Line with an option for callers to have a live answer as available, and continues to retrieve any complaint messages and provide appropriate responses in a timely manner.

ANMP - Table 1
LAX ANMP Summary

Residential Mitigation				
	Single Family	Multi-Family		
Number of Incompatible Dwelling Units:	1,909	4,350		
Residential Incompatible Area:	284 acres	216 acres		
Sound Insulation (SI)	Dwellings Proposed for Sound Insulation:	1,681	3,288	Non-Residential Incompatible Area
	Percentage Proposed for Sound Insulation:	88.1%	75.6%	
	Estimated Participating Dwellings (80.0%):	1,345	2,630	Schools: 8 acres
	Estimated Unit Insulation Cost (Average):	\$76,645	\$62,100	Hospitals: 1 acres
	---all dwelling types:		\$67,022	Churches: 23 acres
	Estimated Total Sound Insulation Cost:	\$103 million	\$163 million	(Not currently proposed for mitigation)
	---all dwelling types:		\$266 million	
	Average Annual Units to be Insulated:		388	Estimated Annual Budget
	Estimated Time Until Completion**:		10 years	
Land Recycling	Dwellings Proposed for Recycling:	193	1,031	LAWA: \$ 4 million
	Percentage Proposed for Recycling:	10.1%	23.7%	FAA : \$16 million
	Estimated Unit Recycling Cost:	\$510,000	\$154,365	Other: \$ 6 million
	---all dwelling types:		\$210,441	Total: \$26 million
	Estimated Total Recycling Cost:	\$98 million	\$159 million	Remaining Cost and Time
	---all dwelling types:		\$258 million	
	Average Annual Units to be Recycled:		\$ 0 *	Total Cost: \$524 million
	Estimated Time Until Completion:		Undetermined *	Time: 10 years (SI only)
Progress To Date			Funding Provided To Date	
Total Dwelling Units Mitigated:	24,891		LAWA: 1 billion	
			FAA: 496 million	

Note: Summary table reflects ANMP progress through December 2023. Estimates for future mitigation of incompatible land use are based on parcels within the Noise Exposure Map (2020 NEM) 65 dB CNEL contour and on past program performance.

* City of Inglewood currently does not have an active property acquisition program at this time.

** Estimated time for completion has increased due to higher unit costs.

ANMP - Table 2

Dwelling Units Made Compatible Within the ANMP Contours
Through Sound Insulation

Land Use	City of Los Angeles	County of Los Angeles	City of Inglewood	City of El Segundo	Total Units
Single Family	2,244	889	2,266	831	6,230
Two Family	446	1,086	702	143	2,377
Multi-Family	4,551	2,352	5,008	932	12,843
Other	0	0	1	0	1
Total	7,241	4,327	7,977	1,906	21,451

ANMP - Table 3

Dwelling Units Made Compatible Within the ANMP Contours
Through Land Recycling

Land Use	City of Los Angeles	County of Los Angeles	City of Inglewood	City of EI Segundo	Total Units
Single Family	284	0	26	0	310
Two Family	141	0	15	0	156
Multi-Family	2,199	0	724	0	2,923
Mobile Home	0	0	10	0	10
Other	0	0	41	0	41
Total	2,624	0	816	0	3,440

ANMP - Table 5

Counts of Compatible and Incompatible Land Use
Units and Acreage Within the ANMP Contours
(All Jurisdictions)

LANDUSE	CNEL Zone						Total	
	65 - 70		70 - 75		75 +			
	Units	Acres	Units	Acres	Units	Acres	Units	Acres
<u>Incompatible Residential</u>								
Single Family	1,501	222.2	398	58.9	9	2.2	1,908	283.3
Two Family*	823	63.6	313	24.6	14	1.4	1,150	89.6
Multi-Family	2,403	93.9	759	28.6	38	3.6	3,200	126.1
Mobile Homes	1	1.0	0	0.0	0	0.0	1	1.0
<u>Other Incompatible</u>								
Schools	1	5.3	0	3.0	0	0.0	1	8.3
Hospitals	1	0.7	0	0.0	0	0.0	1	0.7
Churches	20	19.8	0	2.9	0	0.0	20	22.7
<u>Compatible Residential</u>								
Title 21 Compliance**	10,083	623.0	2,146	131.7	3	0.4	12,232	755.1
Easement***	3,029	259.1	1,364	89.9	92	7.3	4,485	356.3
Title 24 Compliance	618	13.5	0	0.0	0	0.0	618	13.5
<u>Other Compatible</u>								
Title 21 (Schools,Hospitals,Churches)	0	0.0	0	0.0	0	0.0	0	0.0
Easement (Schools,Hospitals,Churches)	0	14.1	0	6.7	0	0.0	0	20.8
Commercial,Industrial,etc (Hotels, Motels, Mixed use, etc)	3,136	2,070.4	1,787	764.3	8	3,073.8	4,931	5,908.5
Total Incompatible Residential	4,728	380.7	1,470	112.1	61	7.2	6,259	500.0
Total Other Incompatible	22	25.8	0	5.9	0	0.0	22	31.7
<u>Total Incompatible</u>	4,750	406.5	1,470	118.0	61	7.2	6,281	531.7
Total Residential Compatible	13,730	895.6	3,510	221.6	95	7.7	17,335	1,124.9
Total Other Compatible	3,136	2,084.5	1,787	771.0	8	3,073.8	4,931	5,929.3
<u>Total Compatible</u>	16,866	2,980.1	5,297	992.6	103	3,081.5	22,266	7,054.2
Grand Total:	21,616	3,386.6	6,767	1,110.6	164	3,088.7	28,547	7,585.9

* Considered separately from Multi-Family for purposes of cost estimation.

** Easement not obtained.

*** May or may not be sound insulated.

ANMP - Table 5A

Counts of Compatible and Incompatible Land Use
Units and Acreage Within the ANMP Contours
(City of Los Angeles Only)

LANDUSE	CNEL Zone						Total	
	65 - 70		70 - 75		75 +			
	Units	Acre	Units	Acre	Units	Acre	Units	Acre
<u>Incompatible Residential</u>								
Single Family	0	0.0	0	0.0	0	0.0	0	0.0
Two Family*	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
Mobile Homes	0	0.0	0	0.0	0	0.0	0	0.0
<u>Other Incompatible</u>								
Schools	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
Churches	3	3.4	0	0.0	0	0.0	3	3.4
<u>Compatible Residential</u>								
Title 21 Compliance**	1,804	67.3	343	7.5	0	0.0	2,147	74.8
Easement***	2,282	199.5	263	12.5	56	2.5	2,601	214.5
Title 24 Compliance	450	4.6	0	0.0	0	0.0	450	4.6
<u>Other Compatible</u>								
Title 21 (Schools,Hospitals,Churches)	0	0.0	0	0.0	0	0.0	0	0.0
Easement (Schools,Hospitals,Churches)	0	14.1	0	0.0	0	0.0	0	14.1
Commercial,Industrial,etc (Hotels, Motels, Mixed use, etc)	2,105	520.0	1,680	581.2	8	3,068.9	3,793	4,170.1
Total Incompatible Residential	0	0.0	0	0.0	0	0.0	0	0.0
Total Other Incompatible	3	3.4	0	0.0	0	0.0	3	3.4
<u>Total Incompatible</u>	3	3.4	0	0.0	0	0.0	3	3.4
Total Residential Compatible	4,536	271.4	606	20.0	56	2.5	5,198	293.9
Total Other Compatible	2,105	534.1	1,680	581.2	8	3,068.9	3,793	4,184.2
<u>Total Compatible</u>	6,641	805.5	2,286	601.2	64	3,071.4	8,991	4,478.1
Grand Total:	6,644	808.9	2,286	601.2	64	3,071.4	8,994	4,481.5

*Considered separately from Multi-Family for purposes of cost estimation.

**Easement not obtained.

***May or may not be sound insulated.

ANMP - Table 5B

Counts of Compatible and Incompatible Land Use
Units and Acreage Within the ANMP Contours
(LA County)

LANDUSE	CNEL Zone						Total	
	65 - 70		70 - 75		75 +			
	Units	Acres	Units	Acres	Units	Acres	Units	Acres
<u>Incompatible Residential</u>								
Single Family	260	35.9	209	30.3	9	2.2	478	68.4
Two Family*	249	18.5	217	16.5	14	1.4	480	36.4
Multi-Family	362	16.1	144	8.8	38	3.6	544	28.5
Mobile Homes	0	0.0	0	0.0	0	0.0	0	0.0
<u>Other Incompatible</u>								
Schools	0	2.2	0	3.0	0	0.0	0	5.2
Hospitals	0	0.0	0	0.0	0	0.0	0	0.0
Churches	4	2.3	0	0.3	0	0.0	4	2.6
<u>Compatible Residential</u>								
Title 21 Compliance**	1,907	126.6	708	50.3	3	0.4	2,618	177.3
Easement***	305	19.6	360	28.9	36	4.7	701	53.2
Title 24 Compliance	0	0.0	0	0.0	0	0.0	0	0.0
<u>Other Compatible</u>								
Title 21 (Schools,Hospitals,Churches)	0	0.0	0	0.0	0	0.0	0	0.0
Easement (Schools,Hospitals,Churches)	0	0.0	0	6.7	0	0.0	0	6.7
Commercial,Industrial,etc (Hotels, Motels, Mixed use, etc)	192	65.1	9	37.9	0	4.9	201	107.9
Total Incompatible Residential	871	70.5	570	55.6	61	7.2	1,502	133.3
Total Other Incompatible	4	4.5	0	3.3	0	0.0	4	7.8
<u>Total Incompatible</u>	875	75.0	570	58.9	61	7.2	1,506	141.1
Total Residential Compatible	2,212	146.2	1,068	79.2	39	5.1	3,319	230.5
Total Other Compatible	192	65.1	9	44.6	0	4.9	201	114.6
<u>Total Compatible</u>	2,404	211.3	1,077	123.8	39	10.0	3,520	345.1
Grand Total:	3,279	286.3	1,647	182.7	100	17.2	5,026	486.2

* Considered separately from Multi-Family for purposes of cost estimation.

** Easement not obtained.

*** May or may not be sound insulated.

ANMP - Table 5C

Counts of Compatible and Incompatible Land Use
Units and Acreage Within the ANMP Contours
(City of El Segundo Only)

LANDUSE	CNEL Zone						Total	
	65 - 70		70 - 75		75 +			
	Units	Acres	Units	Acres	Units	Acres	Units	Acres
<u>Incompatible Residential</u>								
Single Family	622	97.0	116	18.5	0	0.0	738	115.5
Two Family*	112	8.4	28	2.4	0	0.0	140	10.8
Multi-Family	267	8.6	268	6.9	0	0.0	535	15.5
Mobile Homes	1	0.4	0	0.0	0	0.0	1	0.4
<u>Other Incompatible</u>								
Schools	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
Churches	0	1.3	0	0.5	0	0.0	0	1.8
<u>Compatible Residential</u>								
Title 21 Compliance**	638	73.7	482	30.5	0	0.0	1,120	104.2
Easement***	10	1.1	545	30.8	0	0.0	555	31.9
Title 24 Compliance	0	0.0	0	0.0	0	0.0	0	0.0
<u>Other Compatible</u>								
Title 21 (Schools,Hospitals,Churches)	0	0.0	0	0.0	0	0.0	0	0.0
Easement (Schools,Hospitals,Churches)	0	0.0	0	0.0	0	0.0	0	0.0
Commercial,Industrial,etc (Hotels, Motels, Mixed use, etc)	350	206.2	7	41.7	0	0.0	357	247.9
Total Incompatible Residential	1,002	114.4	412	27.8	0	0.0	1,414	142.2
Total Other Incompatible	0	1.3	0	0.5	0	0.0	0	1.8
<u>Total Incompatible</u>	1,002	115.7	412	28.3	0	0.0	1,414	144.0
Total Residential Compatible	648	74.8	1,027	61.3	0	0.0	1,675	136.1
Total Other Compatible	350	206.2	7	41.7	0	0.0	357	247.9
<u>Total Compatible</u>	998	281.0	1,034	103.0	0	0.0	2,032	384.0
Grand Total:	2,000	396.7	1,446	131.3	0	0.0	3,446	528.0

* Considered separately from Multi-Family for purposes of cost estimation.

** Easement not obtained.

*** May or may not be sound insulated.

ANMP - Table 5D

Counts of Compatible and Incompatible Land Use
Units and Acreage Within the ANMP Contours
(City of Inglewood Only)

LANDUSE	CNEL Zone						Total	
	65 - 70		70 - 75		75 +			
	Units	Acres	Units	Acres	Units	Acres	Units	Acres
<u>Incompatible Residential</u>								
Single Family	619	89.3	73	10.1	0	0.0	692	99.4
Two Family*	462	36.7	68	5.6	0	0.0	530	42.3
Multi-Family	1,774	69.2	347	12.9	0	0.0	2,121	82.1
Mobile Homes	0	0.6	0	0.0	0	0.0	0	0.6
<u>Other Incompatible</u>								
Schools	1	3.2	0	0.0	0	0.0	1	3.2
Hospitals	1	0.7	0	0.0	0	0.0	1	0.7
Churches	13	12.8	0	2.1	0	0.0	13	14.9
<u>Compatible Residential</u>								
Title 21 Compliance**	5,734	355.3	613	43.3	0	0.0	6,347	398.6
Easement***	432	38.8	196	17.7	0	0.0	628	56.5
Title 24 Compliance	168	8.8	0	0.0	0	0.0	168	8.8
<u>Other Compatible</u>								
Title 21 (Schools,Hospitals,Churches)	0	0.0	0	0.0	0	0.0	0	0.0
Easement (Schools,Hospitals,Churches)	0	0.0	0	0.0	0	0.0	0	0.0
Commercial,Industrial,etc (Hotels, Motels, Mixed use, etc)	489	1,279.1	91	103.6	0	0.0	580	1,382.7
Total Incompatible Residential	2,855	195.8	488	28.6	0	0.0	3,343	224.4
Total Other Incompatible	15	16.7	0	2.1	0	0.0	15	18.8
<u>Total Incompatible</u>	2,870	212.5	488	30.7	0	0.0	3,358	243.2
Total Residential Compatible	6,334	402.9	809	61.0	0	0.0	7,143	463.9
Total Other Compatible	489	1,279.1	91	103.6	0	0.0	580	1,382.7
<u>Total Compatible</u>	6,823	1,682.0	900	164.6	0	0.0	7,723	1,846.6
Grand Total:	9,693	1,894.5	1,388	195.3	0	0.0	11,081	2,089.8

*Considered separately from Multi-Family for purposes of cost estimation.

**Easement not obtained.

***May or may not be sound insulated.