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Monthly Noise Report

May 2026

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Air Carrier Aircraft Late Night Activity

Current Month & Calendar Year-To-Date Statistics (10 p.m. – 7 a.m.)

10 p.m. - 11 p.m. Activity	May			Calendar Year-To-Date		
	2026	2025	Change	2026	2025	Change
Total Air Carrier Operations	2,477	2,990	-17.2%	12,272	14,399	-14.8%
Delta Air Lines/SkyWest Airlines	1	2	-50.0%	9	6	50.0%
Alaska Airlines	1	0	100.0%	6	1	500.0%
Southwest Airlines	4	1	300.0%	13	7	85.7%
UPS	0	0	0.0%	0	1	-100.0%
Subtotal (10 p.m. - 11 p.m.)	6	3	100.0%	28	15	86.7%

11 p.m. - 7 a.m. Activity	May			Calendar Year-To-Date		
	2026	2025	Change	2026	2025	Change
Delta Air Lines/SkyWest Airlines	0	0	0.0%	1	3	-66.7%
Alaska Airlines	1	0	100.0%	3	0	300.0%
Southwest Airlines	0	0	0.0%	0	0	0.0%
UPS	0	0	0.0%	0	0	0.0%
Subtotal (11 p.m. - 7 a.m.)	1	0	100.0%	4	3	33.3%
TOTAL	7	3	133.3%	32	18	77.8%

Source: Airport Noise and Operations Monitoring System (ANOMS), Staff Calculations

Notes:

0.24% (6 of 2,477) of total air carrier operations occurred between 10 p.m. – 11 p.m.

0.04% (1 of 2,477) of total air carrier operations occurred between 11 p.m. – 7 a.m.

Noise Violations & Operation Totals

Noise Violations - Current Month & Calendar Year-To-Date Statistics

Noise Violations	May			Calendar Year-To-Date		
	2026	2025	Change	2026	2025	Change
Air Carriers						
Delta/SkyWest Airlines	0	0	0.0%	1	4	-75.0%
Alaska Airlines	1	0	100.0%	3	0	300.0%
Southwest Airlines	0	0	0.0%	0	0	0.0%
UPS	0	0	0.0%	0	0	0.0%
Subtotal	1	0	100.0%	4	4	0.0%
General Aviation						
General Aviation	6	12	-50.0%	31	43	-27.9%
Subtotal	6	12	-50.0%	31	43	-27.9%
Commuter Carriers						
Commuter Carriers	0	0	0.0%	0	0	0.0%
Subtotal	0	0	0.0%	0	0	0.0%
Charter Operators						
Charter Operators	0	0	0.0%	0	0	0.0%
Subtotal	0	0	0.0%	0	0	0.0%
Industrial Operators						
Industrial Operators	0	0	0.0%	0	0	0.0%
Subtotal	0	0	0.0%	0	0	0.0%
GRAND TOTAL	7	12	-41.7%	35	47	-25.5%

Monetary Fines	May			Calendar Year-To-Date		
	2026	2025	Change	2026	2025	Change
Airport Surcharges	$619	$600	3.1%	$3,712	$2,400	54.7%
TOTAL	$619	$600	3.1%	$3,712	$2,400	54.7%

Source: Airport Noise and Operations Monitoring System (ANOMS), Staff Calculations

Operation Totals - Current Month & Calendar Year-To-Date Statistics

Airport Operations	May			Calendar Year-To-Date		
	2026	2025	Change	2026	2025	Change
Air Carrier	2,477	2,990	-17.2%	12,272	14,399	-14.8%
Air Taxi	1,514	1,546	-2.1%	6,867	6,844	0.3%
General Aviation	27,424	35,626	-23.0%	135,994	147,194	-7.6%
Military	66	115	-42.6%	357	405	-11.9%
TOTAL	31,481	40,277	-21.8%	124,009	168,842	-26.6%

Source: Federal Aviation Administration (FAA) Air Traffic Activity System (ATADS), Staff Calculations

Notes:

0.04% (1 of 2,477) of total air carrier operations resulted in an aircraft noise violation.

0.02% (6 of 27,424) of total general aviation operations resulted in an aircraft noise violation.

Noise Violators

Registered Owner Name	Date	Time	Operation Type	Runway	Registration Number	Aircraft Type	RMT	SEL	Noise Limit	Violation Type
Alaska Airlines	5/13/2026	11:28:32 PM	A	30	N209HA	A21N	10	93.8	79.0	Acoustical
CAPITAL V LLC	5/14/2026	12:36:56 AM	A	30	N999V	GLEX	10	87.7	79.0	Acoustical
David Ford	5/15/2026	8:05:46 PM	T/G	26L	N537MA	DA40	N/A	N/A	N/A	Procedural
CENTER FOR TOXICOLOGY AND ENVIROMENTAL HEALTH LLC	5/23/2026	1:23:07 AM	A	30	N247ER	PC24	10	90.3	79.0	Acoustical
Eight Ball Flying Club Inc.	5/25/2026	1:05:28 AM	D	30	N8034Z	PA32	9	82.0	79.0	Acoustical
CONQUEST AIRCRAFT LEASING LLC	5/30/2026	11:25:06 PM	A	30	N88692	C441	10	84.9	79.0	Acoustical
Ascend Aero LLC	5/30/2026	11:29:44 PM	D	30	N745JS	C25A	9	87.0	79.0	Acoustical

Source: Airport Noise and Operations Monitoring System (ANOMS), Staff Calculations

Definitions:

A = Arrival
D = Departure
M/A = Practice Missed Approach
T&G = Touch and Go
RMT = Remote Monitoring Terminal
SEL = SENEL — Single Event Noise Exposure Level (dBA)
Acoustical = Exceeds Maximum Noise Limit Per the Airport Noise Compatibility Ordinance
Procedural = Operational/Time Violation Per the Airport Noise Compatibility Ordinance

Runways 26R and 26L General Aviation Analysis

Runways 26R vs. 26L Departing Percentages – June 2024 through May 2026

(Prop and Turboprop Only)

Year	Month	Runway 26L	Runway 26R
2024	June	68.2%	31.8%
2024	July	69.0%	31.0%
2024	August	69.3%	30.7%
2024	September	70.1%	29.9%
2024	October	68.3%	31.7%
2024	November	69.7%	30.3%
2024	December	69.2%	30.8%
2025	January	69.1%	30.9%
2025	February	67.4%	32.6%
2025	March	63.9%	36.1%
2025	April	62.5%	37.5%
2025	May	63.9%	36.1%
2025	June	61.3%	38.7%
2025	July	61.8%	38.2%
2025	August	60.7%	39.3%
2025	September	57.3%	42.7%
2025	October	65.2%	34.8%
2025	November	65.8%	34.2%
2025	December	63.5%	36.5%
2026	January	60.5%	39.5%
2026	February	61.8%	38.2%
2026	March	59.1%	40.9%
2026	April	62.1%	37.9%
2026	May	61.3%	38.7%

Source: Airport Noise and Operations Monitoring System (ANOMS), Staff Calculations

Noise Monitoring Data

Average Daily Aircraft CNEL Values – June 2025 through May 2026

	Remote Monitoring Terminal (RMT)																	
Month-Year	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**	**12**	**13**	**14**	**15**	**16**	**17**	**18**
June 2025	45.9	47.2	56.6	60.4	57.9	58.3	54.8	59.1	61.1	63.5	50.1	44.9	61.2	57.7	63.1	59.7	64.4	64.7
July 2025	47.0	48.9	57.0	60.9	57.8	58.7	55.3	59.1	61.1	63.5	50.8	46.8	61.2	58.6	63.1	59.8	64.3	64.6
August 2025	44.7	46.1	56.6	59.9	56.6	58.1	54.1	58.1	60.5	63.1	49.4	43.4	60.5	57.0	62.3	59.0	64.0	64.1
September 2025	46.3	45.5	57.6	60.1	56.4	57.8	53.9	58.3	60.4	63.3	49.7	44.6	60.5	57.0	62.2	58.9	64.2	64.1
October 2025	46.3	47.4	57.6	60.3	55.9	57.5	54.6	58.9	60.8	63.3	50.7	46.8	60.8	56.8	62.8	59.2	64.1	64.4
November 2025	44.8	45.6	57.3	60.2	55.8	57.5	54.4	58.9	60.8	63.3	50.2	48.5	61.0	56.8	62.0	59.3	64.3	64.4
December 2025	42.3	45.3	56.1	59.6	53.4	56.3	54.1	58.5	60.5	62.7	51.0	49.6	60.3	55.3	60.2	58.6	63.9	64.2
January 2026	44.6	45.8	55.4	58.8	56.5	57.5	52.2	56.7	58.6	61.8	49.6	49.0	58.9	55.1	62.1	58.9	62.8	62.2
February 2026	44.3	46.4	56.6	59.4	55.6	57.3	53.4	57.6	59.5	62.3	49.6	47.2	59.5	55.5	61.7	58.9	63.1	62.9
March 2026	45.8	46.9	56.7	59.5	56.2	57.8	53.8	58.0	60.0	62.6	50.0	47.0	60.0	55.7	62.4	59.0	63.3	63.5
April 2026	46.0	47.3	57.4	59.8	56.9	58.6	54.0	57.9	60.1	63.0	50.9	45.4	60.3	57.2	63.5	59.7	63.5	63.1
May 2026	46.7	46.7	56.8	59.8	57.7	58.3	54.2	58.0	60.0	62.9	50.6	43.8	60.3	57.0	62.9	59.2	63.6	63.4

Source: Airport Noise and Operations Monitoring System (ANOMS), Staff Calculations

Noise Concerns

Monthly Totals – June 2025 through May 2026

Year	Month	Concerns
2025	June	31,712
2025	July	34,325
2025	August	31,650
2025	September	27,036
2025	October	26,492
2025	November	18,014
2025	December	13,512
2026	January	18,099
2026	February	17,641
2026	March	20,907
2026	April	23,461
2026	May	22,639

Source: Airport Noise and Operations Monitoring System (ANOMS), Staff Calculations

Households and Concerns by Zip Code – May 2026

Jurisdiction	Zip Code	Households	Concerns
Los Angeles	90008	1	1
Redondo Beach	90277	1	1
Redondo Beach	90278	2	92
Torrance	90505	1	1
Cypress	90630	2	2
Lakewood	90712	2	100
Lakewood	90713	1	1,058
Los Alamitos	90720	1	1
Seal Beach	90740	2	360
Signal Hill	90755	3	55
Long Beach	90802	2	2
Long Beach	90803	2	3
Long Beach	90804	1	7
Long Beach	90806	1	932
Long Beach	90807	91	17,046
Long Beach	90808	10	545
Long Beach	90815	6	1,590
Costa Mesa	92626	1	191
Huntington Beach	92647	2	610
Huntington Beach	92648	4	30
Huntington Beach	92649	1	10
Silverado	92676	1	2
TOTAL	N/A	138	22,639

Source: Airport Noise and Operations Monitoring System (ANOMS), Staff Calculations

Noise and Capacity Management Office

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