long beach airport

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Monthly Noise Report

February 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	February			Calendar Year-To-Date		
	2026	2025	Change	2026	2025	Change
Total Air Carrier Operations	2,351	2,660	-11.6%	4,857	5,445	-10.8%
Delta Air Lines/SkyWest Airlines	3	2	50.0%	5	4	25.0%
Alaska Airlines	1	0	100.0%	1	1	0.0%
Southwest Airlines	3	2	50.0%	4	4	0.0%
UPS	0	0	0.0%	0	1	-100.0%
Subtotal (10 p.m. - 11 p.m.)	7	4	75.0%	10	10	0.0%

11 p.m. - 7 a.m. Activity	February			Calendar Year-To-Date		
	2026	2025	Change	2026	2025	Change
Delta Air Lines/SkyWest Airlines	1	1	0.0%	1	2	-50.0%
Alaska Airlines	0	0	0.0%	0	0	0.0%
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	1	0.0%	1	2	-50.0%
TOTAL	8	5	60.0%	11	12	-8.3%

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

Notes:

0.30% (7 of 2,351) of total air carrier operations occurred between 10 p.m. – 11 p.m.

0.04% (1 of 2,351) 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	February			Calendar Year-To-Date		
	2026	2025	Change	2026	2025	Change
Air Carriers						
Delta/SkyWest Airlines	1	1	0.0%	1	2	-50.0%
Hawaiian Airlines	0	0	0.0%	0	0	0.0%
Southwest Airlines	0	0	0.0%	0	0	0.0%
UPS	0	0	0.0%	0	0	0.0%
Subtotal	1	1	0.0%	1	2	-50.0%
General Aviation						
General Aviation	5	10	-50.0%	11	18	-38.9%
Subtotal	5	10	-50.0%	11	18	-38.9%
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	6	11	-45.5%	12	20	-40.0%

Monetary Fines	Janaury			Calendar Year-To-Date		
	2026	2025	Change	2026	2025	Change
Airport Surcharges	$619	$400	54.6%	$1,856	$1,000	85.6%
Consent Decree	$0	$0	0.0%	$0	$0	0.0%
TOTAL	$619	$400	54.6%	$1,856	$1,000	85.6%

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

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

Airport Operations	February			Calendar Year-To-Date		
	2026	2025	Change	2026	2025	Change
Air Carrier	2,351	2,660	-11.6%	4,857	5,445	-10.8%
Air Taxi	1,153	1,227	-6.0%	2,373	2,606	-8.9%
General Aviation	23,890	22,850	4.6%	50,107	47,856	4.7%
Military	59	56	5.4%	146	135	8.1%
TOTAL	27,453	26,793	2.5%	57,483	56,042	2.6%

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

Notes:

0.04% (1 of 2,351) of total air carrier operations resulted in an aircraft noise violation.

0.02% (5 of 23,890) of total general aviation operations resulted in an aircraft noise violation.

Noise Violators

Registered Owner Name	Date	Time	Operation Type	Runway	Registration #	Aircraft Type	RMT	SEL	Noise Limit	Violation Type
Private	2/1/2026	18:30:23	M/A	30	N229WC	C172	N/A	N/A	N/A	Procedural
N44GV LLC	2/8/2026	23:32:36	A	30	N44GV	GLF4	10	91.2	79.0	Acoustical
Delta Air Lines / SkyWest Airlines	2/16/2026	23:21:06	A	30	DAL502	A221	10	91.2	79.0	Acoustical
Bank of Utah Trustee	2/22/2026	3:04:01	A	30	N998PB	GLF6	10	86.7	79.0	Acoustical
Private	2/14/2026	16:01:00	T/G	26R	N724SP	C172	N/A	N/A	N/A	Procedural
Career Aviation Co. Inc.	2/25/2026	5:41:30	A	30	N906TR	LJ60	10	86.4	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)
VIO = Violation

Runways 26R and 26L General Aviation Analysis

Runways 26R vs. 26L Departing Percentages – 3/1/2024 – 2/28/2026

(Prop and Turboprop Only)

Year	Month	Runway 26L	Runway 26R
2026	February	61.8%	38.2%
2026	January	60.5%	39.5%
2025	December	63.5%	36.5%
2025	November	65.8%	34.2%
2025	October	65.2%	34.8%
2025	September	57.3%	42.7%
2025	August	60.7%	39.3%
2025	July	61.8%	38.2%
2025	June	61.3%	38.7%
2025	May	63.9%	36.1%
2025	April	62.5%	37.5%
2025	March	63.9%	36.1%
2025	February	67.4%	32.6%
2025	January	69.1%	30.9%
2024	December	69.2%	30.8%
2024	November	69.7%	30.3%
2024	October	68.3%	31.7%
2024	September	70.1%	29.9%
2024	August	69.3%	30.7%
2024	July	69.0%	31.0%
2024	June	68.2%	31.8%
2024	May	61.8%	38.2%
2024	April	62.0%	38.0%
2024	March	59.3%	40.7%

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

Noise Monitoring Data

Average Daily Aircraft CNEL Values – March 2025 – February 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**
Mar-25	44.7	47.0	57.5	60.0	57.0	58.0	54.6	58.8	60.6	63.2	51.5	45.4	60.6	57.0	62.1	59.7	63.9	64.1
Apr-25	45.9	47.6	57.7	60.2	58.1	59.0	54.5	58.9	60.8	63.5	52.1	44.5	60.9	57.9	63.2	60.3	64.2	64.1
May-25	46.0	47.4	57.0	60.0	58.5	58.8	54.5	58.6	60.6	63.2	50.7	44.8	60.7	57.5	63.8	59.8	64.1	64.1
Jun-25	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
Jul-25	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
Aug-25	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
Sep-25	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
Oct-25	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
Nov-25	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
Dec-25	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
Jan-26	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
Feb-26	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

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

Noise Concerns

Monthly Totals – March 2025 – February 2026

Year	Month	Concerns
2025	March	28,336
2025	April	30,673
2025	May	32,491
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

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

Households and Concerns by Zip Code – February 2026

Jurisdiction	Zip Code	Households	Concerns
Redondo Beach	90278	1	44
Whittier	90603	1	9
Cypress	90630	2	9
Cerritos	90703	1	2
Lakewood	90712	3	25
Lakewood	90713	2	325
Los Alamitos	90720	3	8
Seal Beach	90740	1	274
Signal Hill	90755	1	14
Long Beach	90804	1	1
Long Beach	90806	1	714
Long Beach	90807	72	14,071
Long Beach	90808	11	966
Long Beach	90815	4	258
Costa Mesa	92626	1	286
Huntington Beach	92647	1	595
Huntington Beach	92648	4	36
Aliso Viejo	92656	1	4
TOTAL	N/A	111	17,641

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

Noise and Capacity Management Office

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