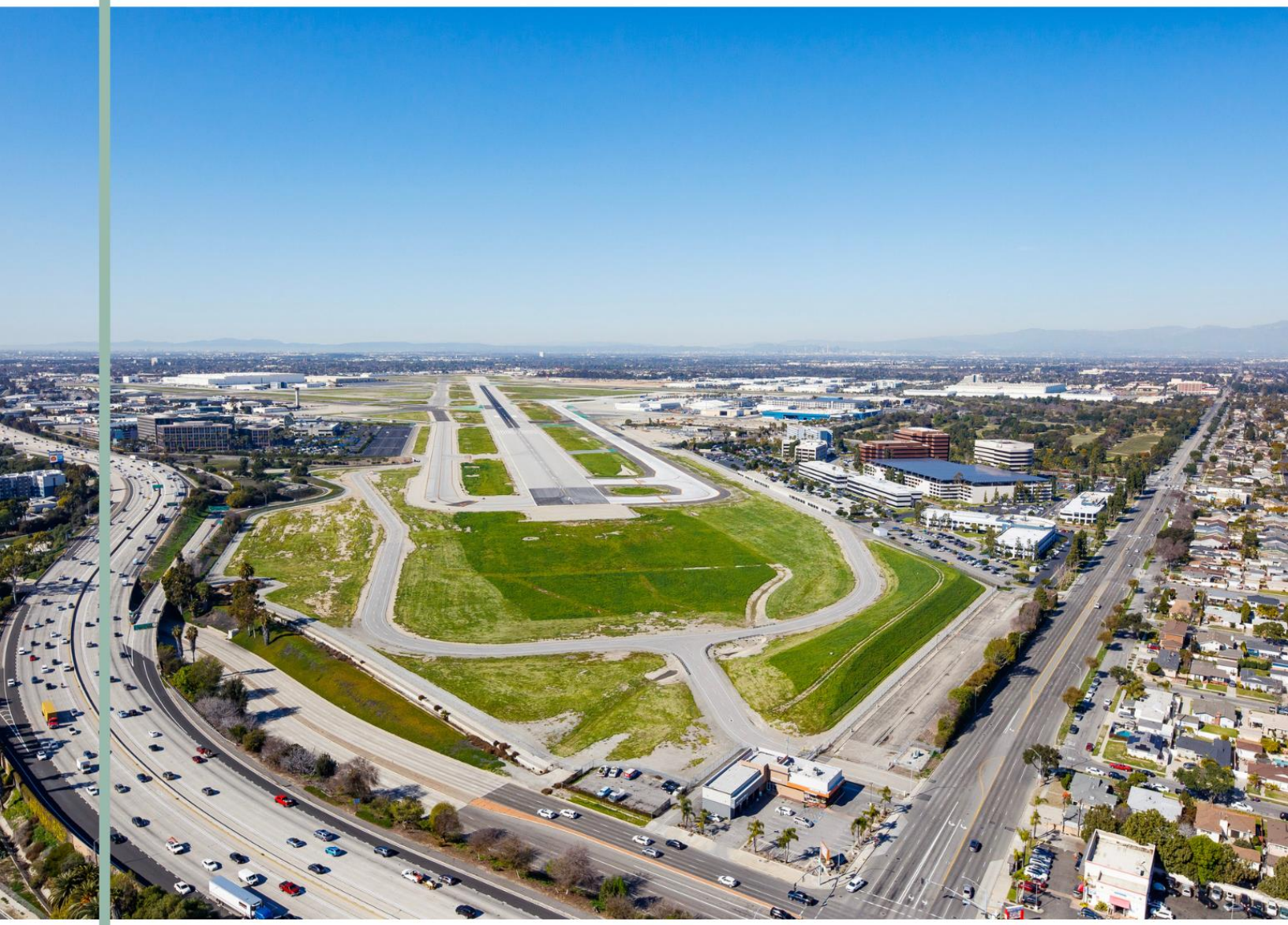
long beach airport

Monthly Noise Report

September 2025



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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	September			Calendar Year-To-Date		
	2025	2024	Change	2025	2024	Change
Total Air Carrier Operations	2,868	2,839	1.0%	26,261	27,032	-2.9%
Delta Air Lines/SkyWest Airlines	1	0	100.0%	9	9	0.0%
Hawaiian Airlines	-	-	-	1	0	100.0%
Southwest Airlines	7	0	700.0%	34	24	41.7%
UPS	-	-	-	1	0	100.0%
Subtotal (10 p.m. - 11 p.m.)	8	0	800.0%	45	33	36.4%

11 p.m. - 7 a.m. Activity	September			Calendar Year-To-Date		
	2025	2024	Change	2025	2024	Change
Delta Air Lines/SkyWest Airlines	-	-	-	3	1	200.0%
Hawaiian Airlines	-	-	-	-	-	-
Southwest Airlines	-	-	-	-	-	-
UPS	-	-	-	-	-	-
Subtotal (11 p.m. - 7 a.m.)	-	-	-	3	1	200.0%
TOTAL	8	0	800.0%	48	34	41.2%

Notes:

0.28% (8 of 2,868) of total air carrier operations occurred between 10 p.m. – 11 p.m.

0.00% (0 of 2,868) 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	September			Calendar Year-To-Date		
	2025	2024	Change	2025	2024	Change
Air Carriers						
Delta/SkyWest	-	-	-	4	1	300.0%
Hawaiian Airlines	-	-	-	-	-	-
Southwest Airlines	-	-	-	-	-	-
UPS	-	-	-	-	-	-
Subtotal	-	-	-	4	1	300.0%
General Aviation						
General Aviation	10	25	-60.0%	80	118	-32.2%
Subtotal	10	25	-60.0%	80	118	-32.2%
Commuter Carriers						
Commuter Carriers	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-
Charter Operators						
Charter Operators	-	-	-	1	0	100.0%
Subtotal	-	-	-	1	0	100.0%
Industrial Operators						
Industrial Operators	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-
GRAND TOTAL	10	25	-60.0%	85	119	-28.6%

Monetary Fines	September			Calendar Year-To-Date		
	2025	2024	Change	2025	2024	Change
Airport Surcharges	$600	$500	20.0%	$3,000	$4,400	-31.8%
Consent Decree	-	-	-	-	-	-
TOTAL	$600	$500	20.0%	$3,000	$4,400	-31.8%

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

Airport Operations	September			Calendar Year-To-Date		
	2025	2024	Change	2025	2024	Change
Air Carrier	2,868	2,839	1.0%	26,261	27,032	-2.9%
Air Taxi	1,421	1,348	5.4%	12,953	12,592	2.9%
General Aviation	28,882	32,080	-10.0%	266,802	272,094	-1.9%
Military	158	75	110.7%	821	744	10.3%
TOTAL	33,329	36,342	-8.3%	306,837	312,462	-1.8%

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

Notes:

0.00% (0 of 2,868) of total air carrier operations resulted in an aircraft noise violation.

0.03% (10 of 28,882) of total general aviation operations resulted in an aircraft noise violation.

Noise Violators

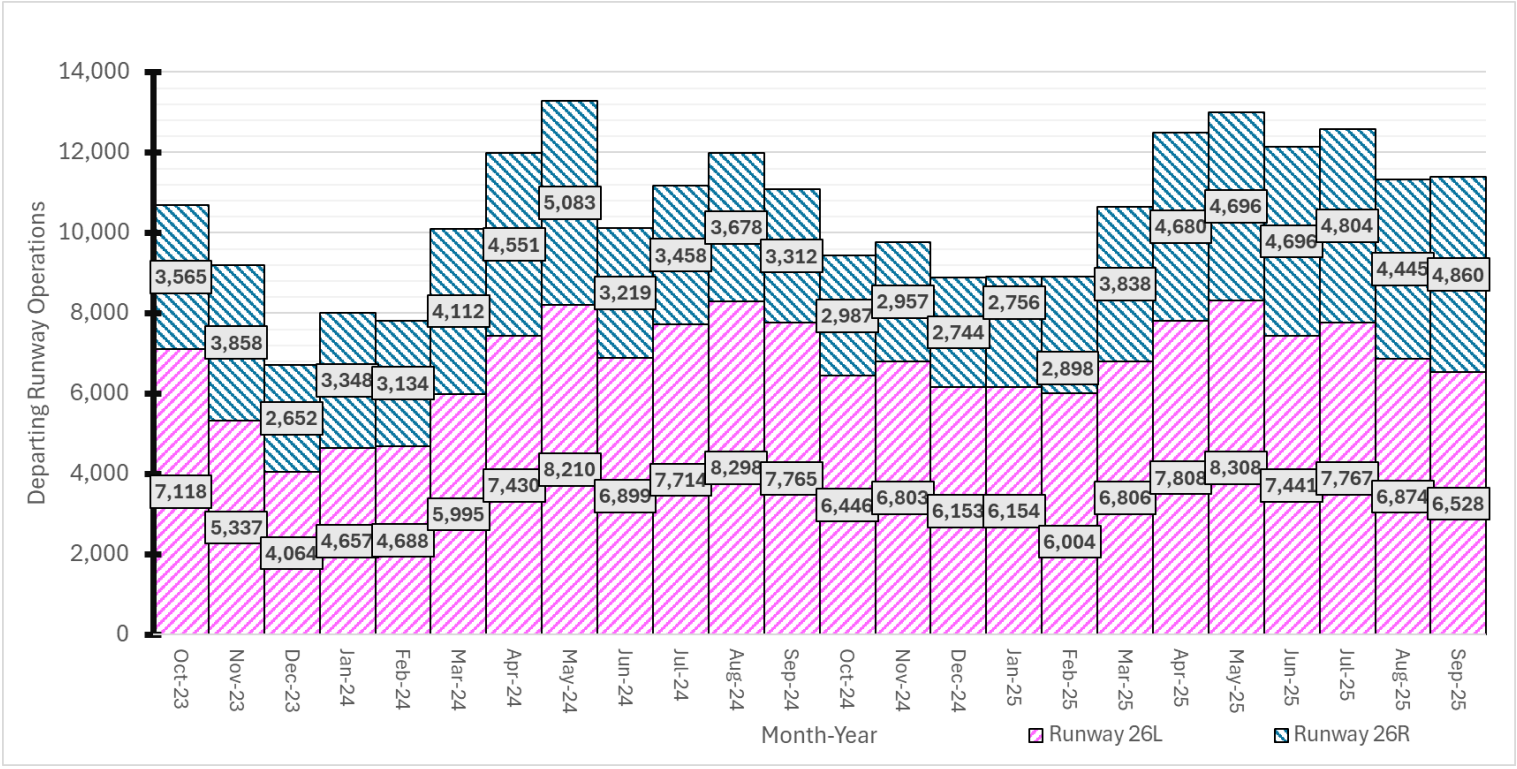
Registered Owner Name	Date	Time	A, D, M/A, T&G	Runway	Registration #	Aircraft Type	RMT	SEL	Noise Limit	Status
TERRIBLE HERBST INC.	9/1/2025	0:26:37	A	30	N668T	G150	10	89.2	79.0	VIO-2
KENMORE CREW LEASING INC TRUSTEE	9/14/2025	1:52:33	A	30	N198X	TBM8	10	93.3	79.0	VIO_1
PEOPLES CHOICE CONSULTING LLC	9/22/2025	0:26:21	A	30	N928NJ	GLF5	10	87.2	79.0	VIO-1
BANK OF UTAH TRUSTEE	9/20/2025	2:17:35	A	30	N214WT	C750	10	87.3	79.0	VIO-1
RAJ CONSULTING LLC	9/21/2025	0:05:28	A	30	N714RM	C68A	10	81.1	79.0	VIO-10 ($600)
MDO AIR LLC	9/26/2025	23:16:42	A	30	N989DM	GL5T	10	88.1	79.0	VIO-2
JLSSAA LLC	9/27/2025	9:10:01	D	26R	N690AH	PRM1	6	95.2	92.0	VIO-1
NOSTROMO 2021 LLC	9/27/2025	23:23:52	A	30	N54PV	C510	10	84.0	79.0	VIO-1
PLANE ADVANTAGE LLC	9/28/2025	23:07:51	A	30	N773PC	PC12	10	91.1	79.0	VIO-1
PRIVATE	9/28/2025	22:34:00	M/A	30	N947HH	SLG2	N/A	N/A	N/A	VIO-1

Definitions:

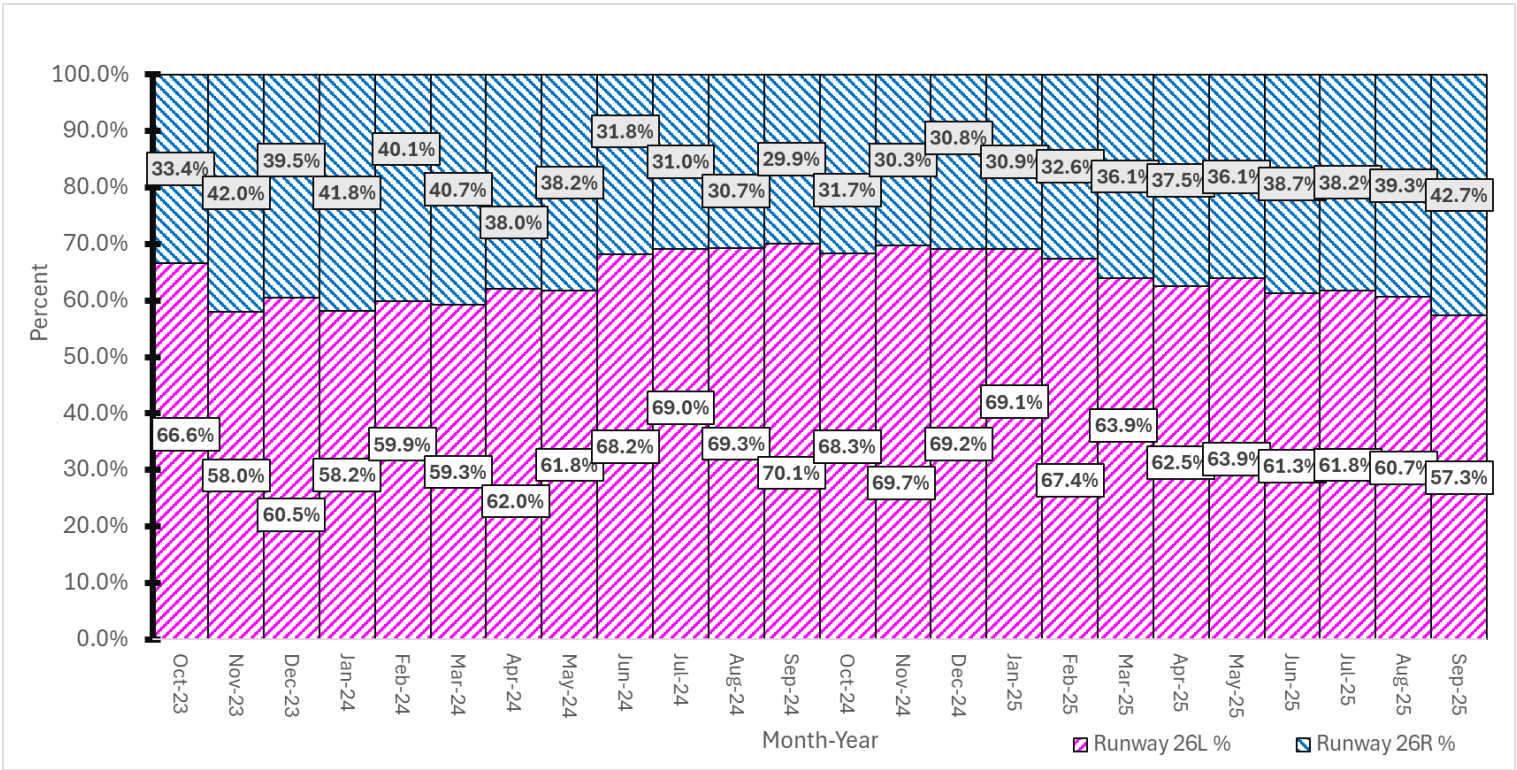
A = Arrival
D = Departure
M/A = Practice Missed Approach
T&G = Touch and Go
RMT = Remote Monitoring Terminal
SEL = SENEL — Single Event Noise Exposure Level (dBA)
VIO = Violation

Runways 26R and 26L General Aviation Analysis

Runways 26R vs. 26L Departing Totals – 10/1/2023 – 9/30/2025 - 31-Day Rolling Average (Prop and Turboprop Only)

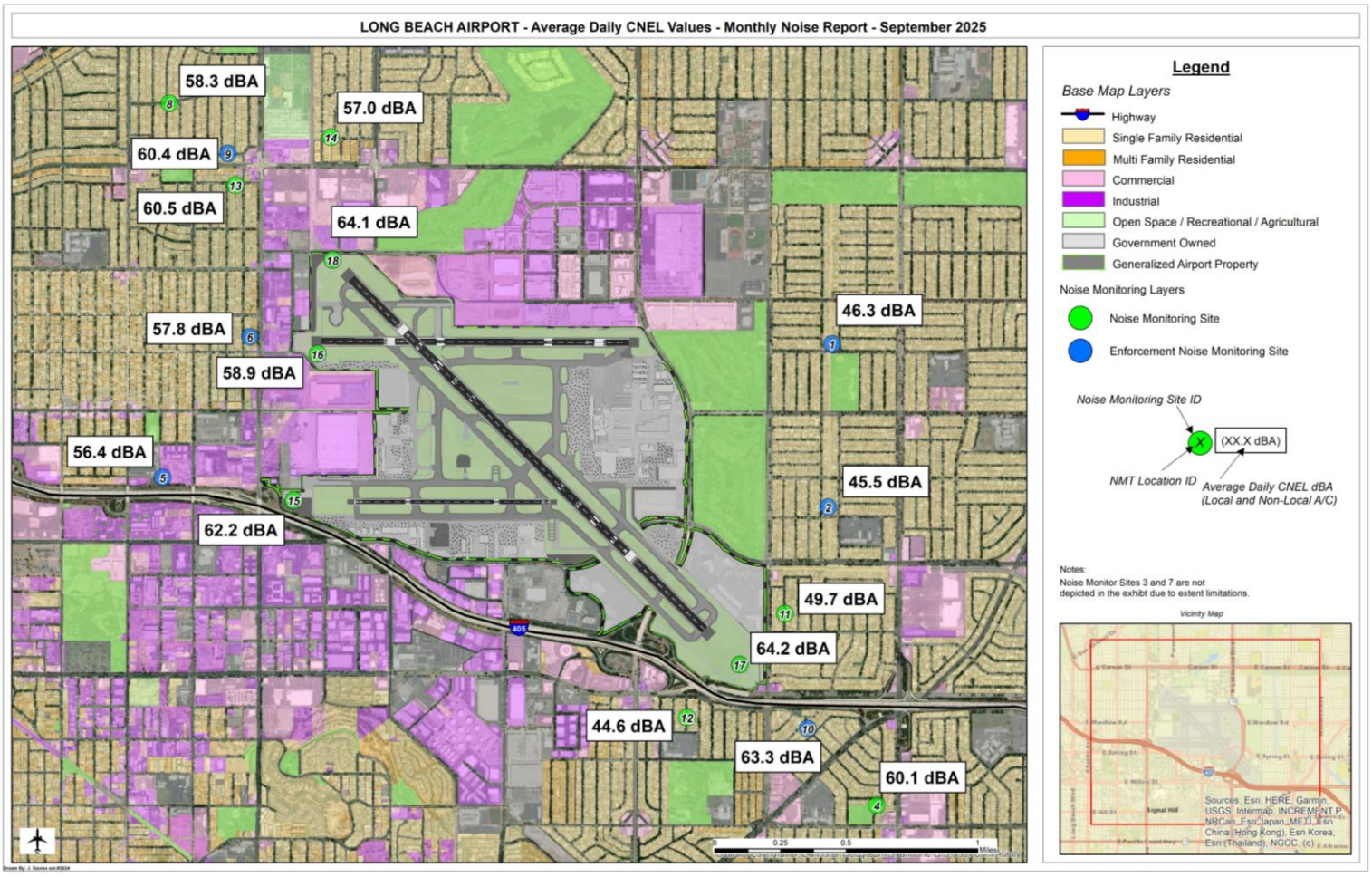


Runways 26R vs. 26L Departing Percentages – 10/1/2023 – 9/30/2025 (Prop and Turboprop Only)



Noise Monitoring Data

Average Daily Aircraft CNEL Values – September 2025

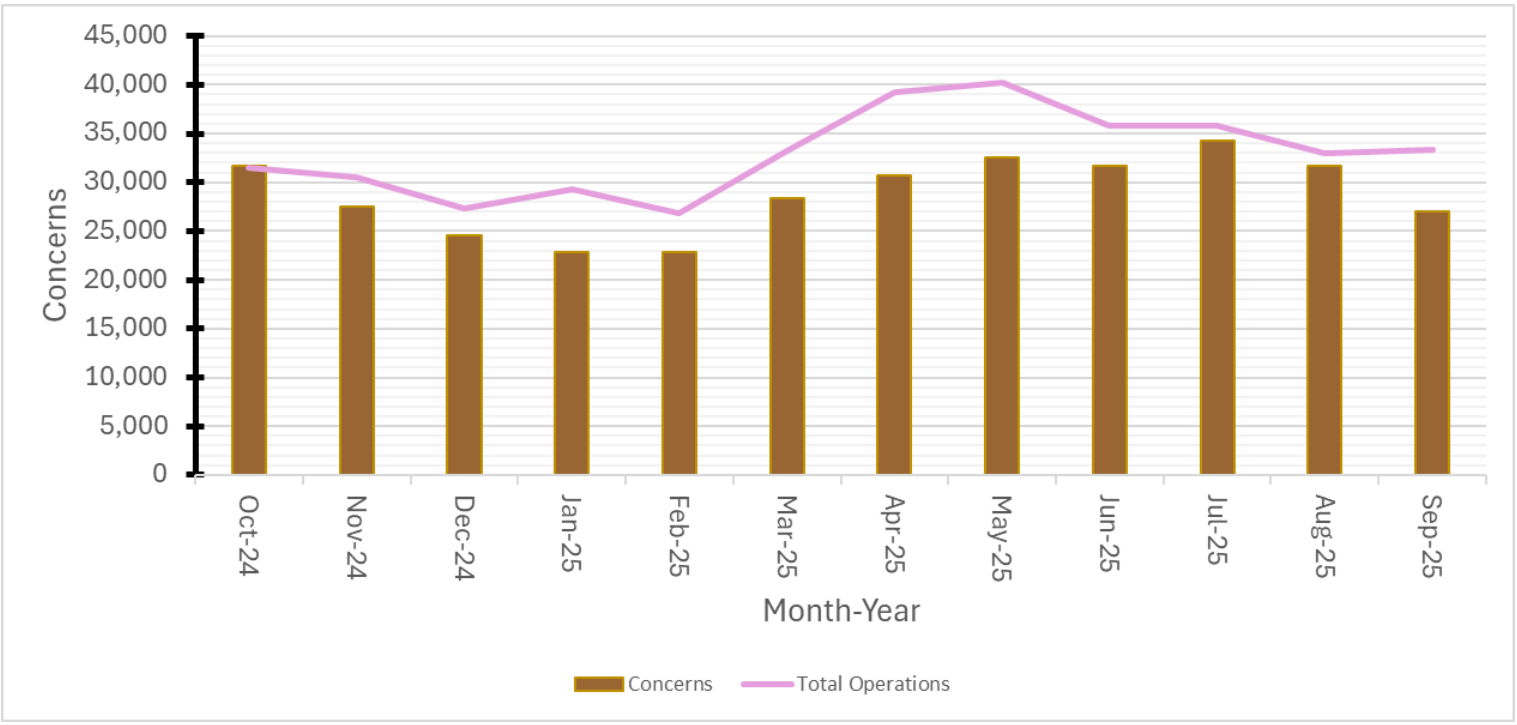


Average Daily Aircraft CNEL Values – October 2024 – September 2025

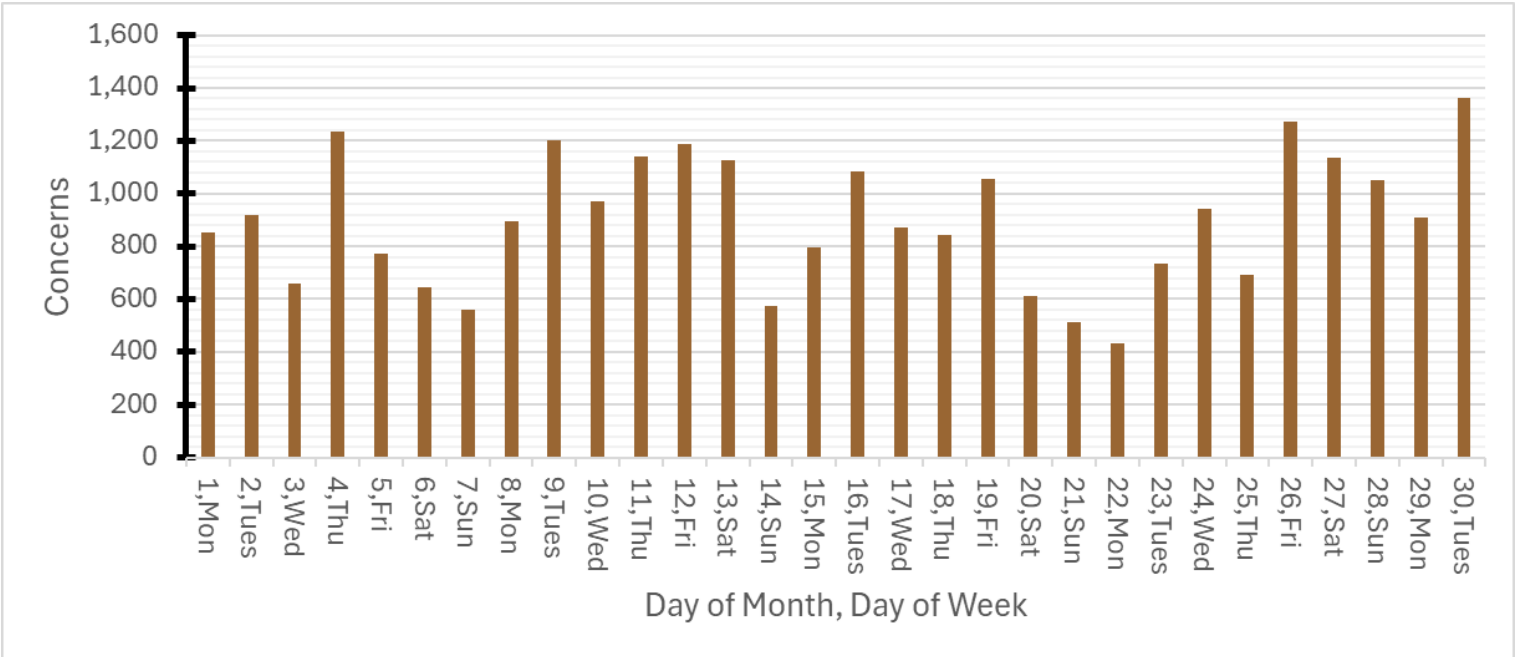
	Remote Monitoring Terminal (RMT)																	
Month-Year	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**	**12**	**13**	**14**	**15**	**16**	**17**	**18**
Oct-24	44.8	46.2	57.4	60.2	56.5	57.8	54.6	57.9	60.2	63.8	50.0	46.3	60.2	56.7	62.0	58.9	64.8	64.1
Nov-24	43.8	45.8	56.7	59.8	56.4	57.7	54.3	58.0	60.1	63.2	50.7	48.9	60.1	56.2	62.0	59.2	64.2	63.7
Dec-24	38.7	45.8	57.1	60.3	54.8	57.5	54.0	58.1	60.3	63.0	50.1	48.0	60.5	56.7	60.4	59.3	64.4	63.7
Jan-25	44.3	47.1	55.2	58.4	56.5	57.5	52.6	57.2	59.2	61.6	50.0	49.6	59.0	54.7	61.8	58.9	61.9	62.9
Feb-25	41.9	48.4	58.4	60.3	55.9	58.1	54.2	58.9	60.8	63.2	52.7	48.7	60.6	56.9	61.5	59.8	63.8	64.5
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

Noise Concerns

Monthly Totals – October 2024 – September 2025

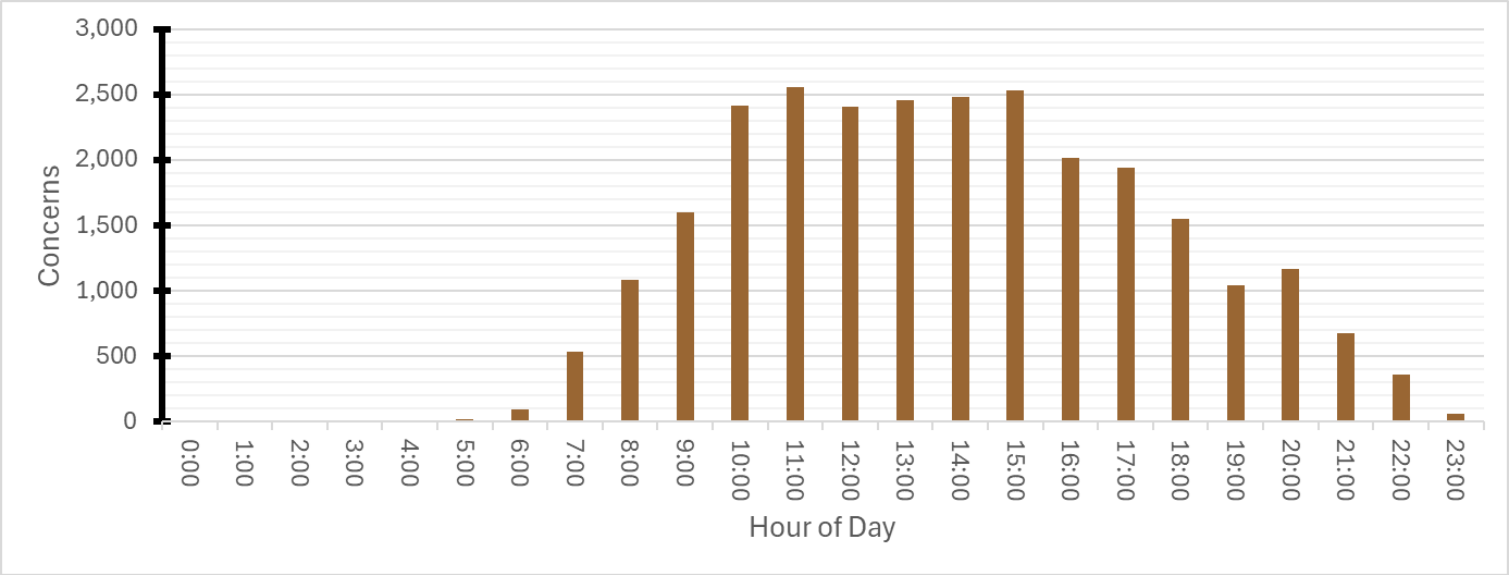


Daily Totals – September 2025



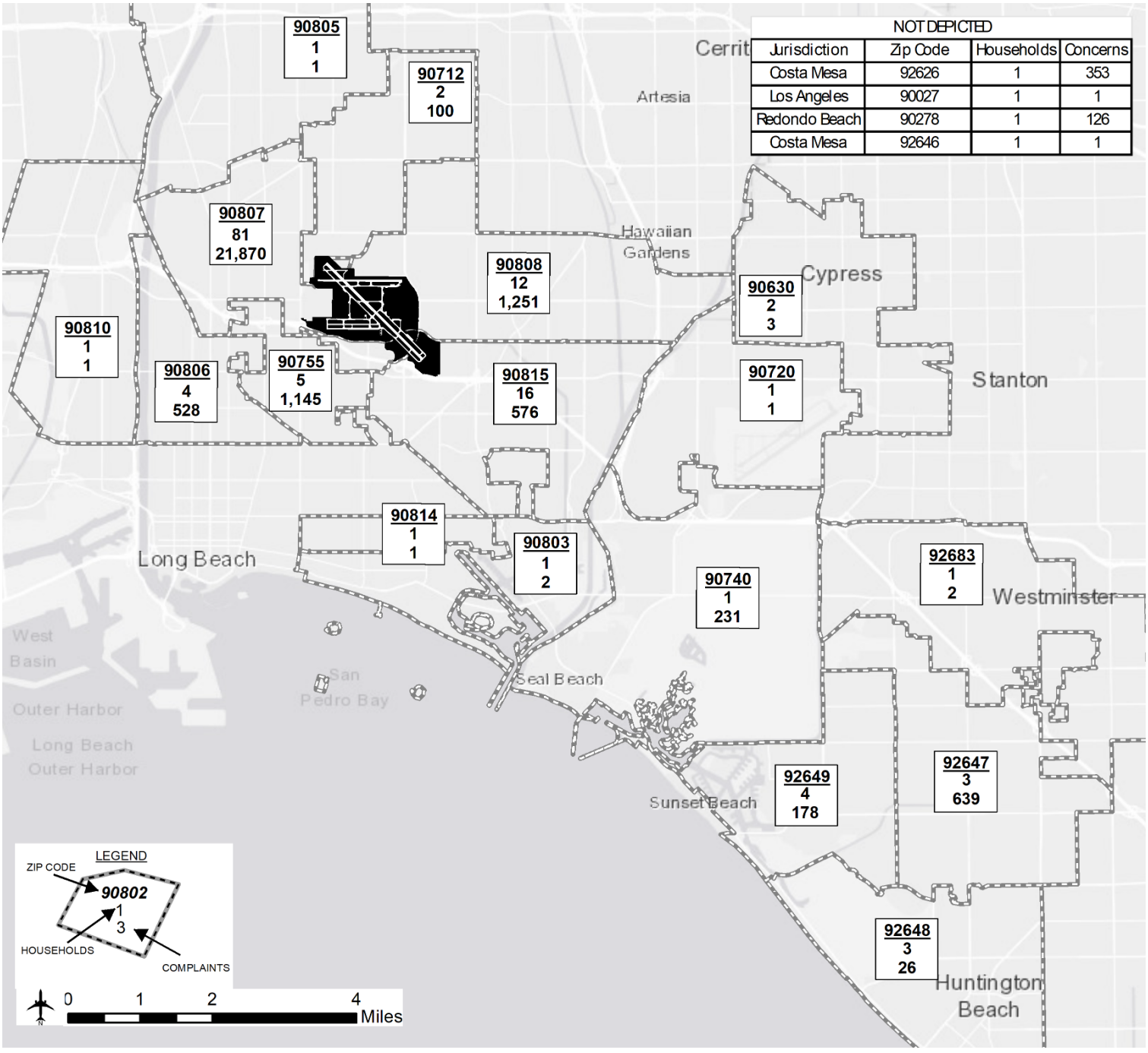
Noise Concerns

Hour of Day Totals – September 2025



Noise Concerns

Households and Concerns by Zip Code – September 2025



NOT DEPICTED

Jurisdiction	Zip Code	Households	Concerns
Costa Mesa	92626	1	353
Los Angeles	90027	1	1
Redondo Beach	90278	1	126
Costa Mesa	92646	1	1

Fly Friendly Program Results

Period: 3rd Quarter 2025 (July 1, 2025 – September 30, 2025)

The following LGB-based flight schools are being recognized for the 3rd Quarter 2025. Refer to City of Long Beach memorandum dated June 10, 2025, for more information on the program.

Above and Beyond

The following flights schools went above and beyond:

Long Beach Flying Club

Key Performance Metrics – Current Quarter Comparison to Baseline

Runway 08L-26R

Average Altitude: Increase of 10%, from 419 Feet to 463 Feet
Average Noise Level @RMT 6: Decrease of 0.3 dBA, from 85.0 to 84.7 dBA
Evening Operations: Decrease of 42%, from 36 to 21
Day of Week Operations: Decrease of Weekend of 56%, from 141 to 62

Runway 08R-26L

Average Altitude: Increase of 2%, from 346 Feet to 351 Feet
Day of Week Operations: Decrease of Weekend of 7%, from 1,207 to 1,122

Pacific Air Flight School

Key Performance Metrics – Current Quarter Comparison to Baseline

Runway 08L-26R

Average Noise Level @RMT 6: Decrease of 1.6 dBA, from 84.5 to 82.9 dBA
Evening Operations: Decrease of 50%, from 6 to 3
Day of Week Operations: Decrease of Weekend of 6%, from 92 to 87

Runway 08R-26L

Average Noise Level @RMT 5: Decrease of 0.7 dBA, from 83.2 to 82.5 dBA

Additional Items

- Certified Flight Instructor (CFI) Meeting with Noise and Capacity Management Office

Positive Progress

The following flight schools continue to make positive progress:

- Aero City Group
- Aces High Aviation
- Sling Pilot Academy

Airport Noise and Capacity Management Office
Contact Information:

General Information Hotline: (562) 570-2635
Email: LGBNoise@longbeach.gov
Website: www.lgb.org/noise

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