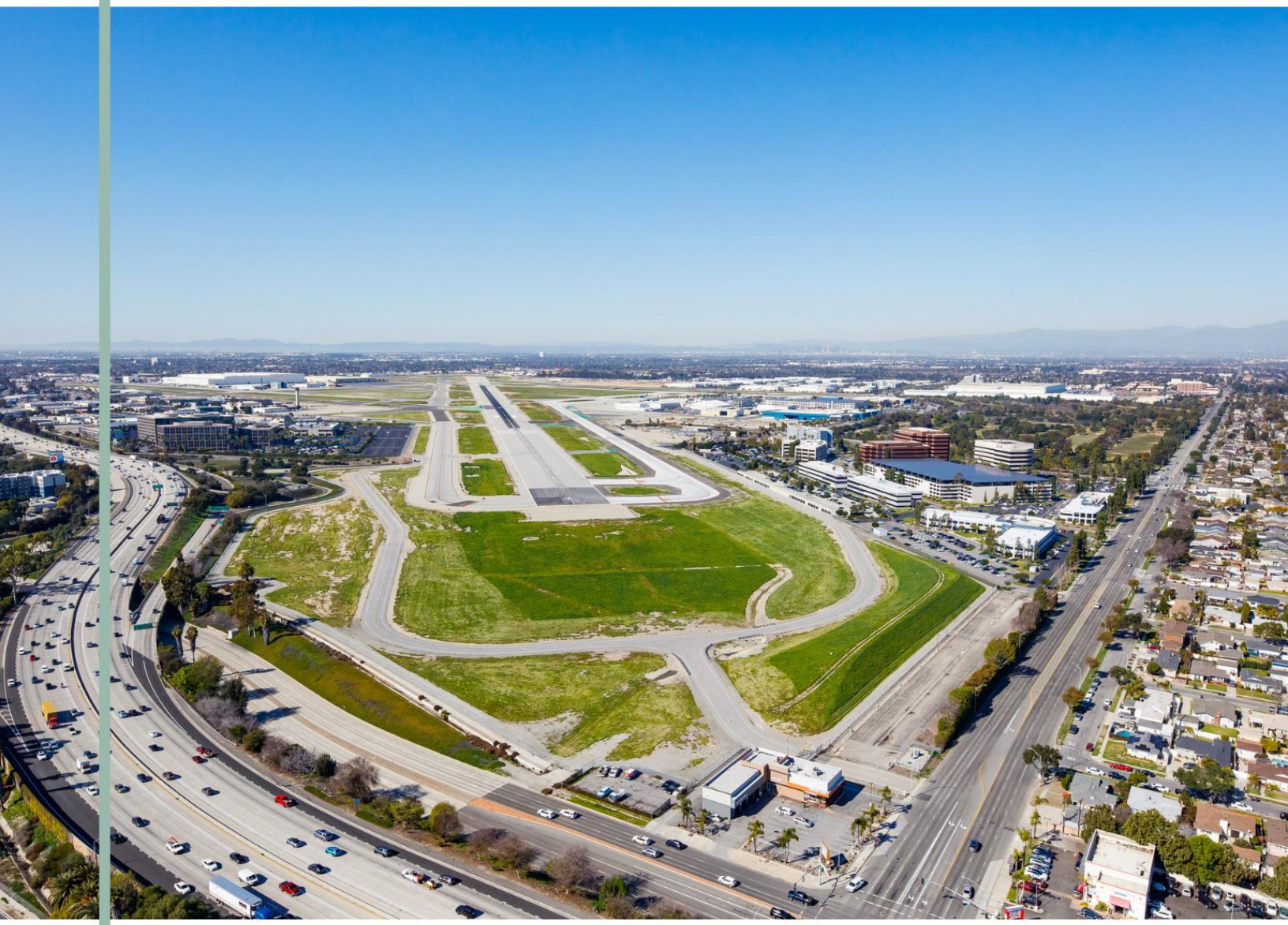
long beach airport

Monthly Noise Report

August 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	August			Calendar Year-To-Date		
	2025	2024	Change	2025	2024	Change
Total Air Carrier Operations	2,952	2,960	-0.3%	23,393	24,193	-3.3%
Delta Air Lines/SkyWest Airlines	0	1	-100.0%	8	9	-11.1%
Hawaiian Airlines	-	-	-	1	0	100.0%
Southwest Airlines	6	0	600.0%	27	24	12.5%
UPS	-	-	-	1	0	100.0%
Subtotal (10 p.m. - 11 p.m.)	6	1	500.0%	37	33	12.1%

11 p.m. - 7 a.m. Activity	August			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	6	1	500.0%	40	34	17.6%

Notes:

0.20% (6 of 2,952) of total air carrier operations occurred between 10 p.m. – 11 p.m.

0.00% (0 of 2,952) 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	August			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	9	11	-18.2%	70	93	-24.7%
Subtotal	9	11	-18.2%	70	93	-24.7%
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	9	11	-18.2%	75	94	-20.2%

Monetary Fines	August			Calendar Year-To-Date		
	2025	2024	Change	2025	2024	Change
Airport Surcharges	$0	$300	-300.0%	$2,400	$3,900	-38.5%
Consent Decree	-	-	-	-	-	-
TOTAL	$0	$300	-300.0%	$2,400	$3,900	-38.5%

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

Airport Operations	August			Calendar Year-To-Date		
	2025	2024	Change	2025	2024	Change
Air Carrier	2,952	2,960	-0.3%	23,393	24,193	-3.3%
Air Taxi	1,570	1,840	-14.7%	11,532	11,244	2.6%
General Aviation	28,434	32,160	-11.6%	237,920	240,014	-0.9%
Military	76	60	26.7%	663	669	-0.9%
TOTAL	33,032	37,020	-10.8%	273,508	276,120	-0.9%

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

Notes:

0.00% (0 of 2,952) of total air carrier operations resulted in an aircraft noise violation.

0.03% (9 of 28,434) of total general aviation operations resulted in an aircraft noise violation.

Noise Violators

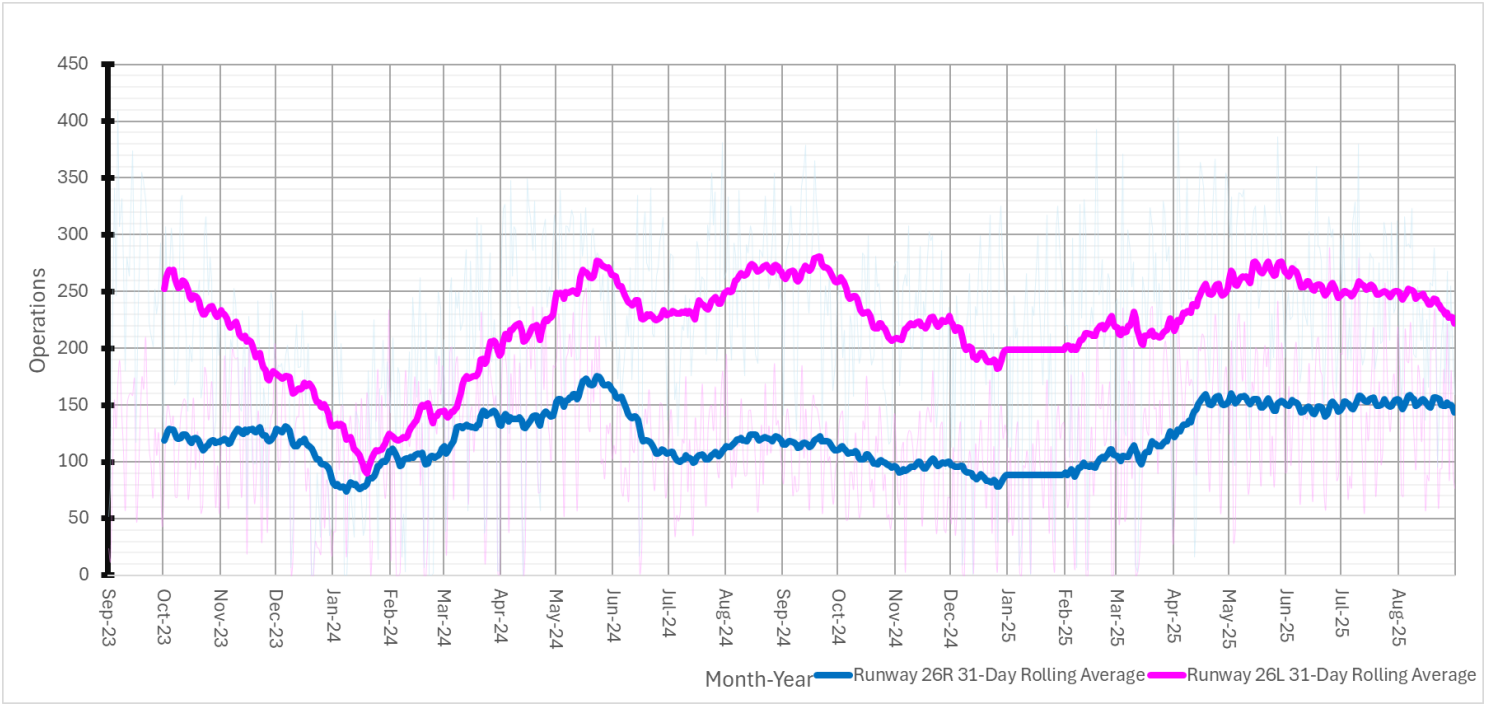
Owner Name	Date	Time	A/D	Rwy	Flight #	A/C Type	Orig/Dest	RMT	SEL	Limit	Status
SRB3 LLC	8/5/2025	0:22:48	A	30	-	EPIC	10	87.7	79.0	VIO-1	VIO-1
CITATION X LEASING LLC	8/5/2025	23:59:09	D	30	-	C750	9	84.4	79.0	VIO-1	VIO-1
ARES TECHNICAL ADMINISTRATION LLC	8/6/2025	5:59:38	D	30	-	CL35	10	83.8	79.0	VIO_1	VIO-1
AMERICAN HONDA MOTOR CO INC	8/5/2025	4:50:59	D	30	-	HDJT	9	81.6	79.0	VIO-1	VIO-1
JST SHUTTLE HOLDINGS LLC	8/13/2025	23:57:01	D	30	-	CRJ2	9	87.1	79.0	VIO_1	VIO-1
JET SET HOLDINGS LLC	8/21/2025	4:02:57	A	30	-	C25B	10	87.7	79.0	VIO-2	VIO-1
Air S & T LLC	8/24/2025	15:20:00	T/G	26L	-	C172	N/A	N/A	N/A	VIO-1	VIO-1
MULLEN AUTOMOTIVE INC	8/27/2025	23:12:31	A	30	-	CL60	10	86.3	79.0	VIO-1	VIO-1
JACKS WINGS LLC	8/28/2025	22:57:59	A	30	-	FA50	10	93.3	90.0	VIO-1	VIO-1

Definitions:

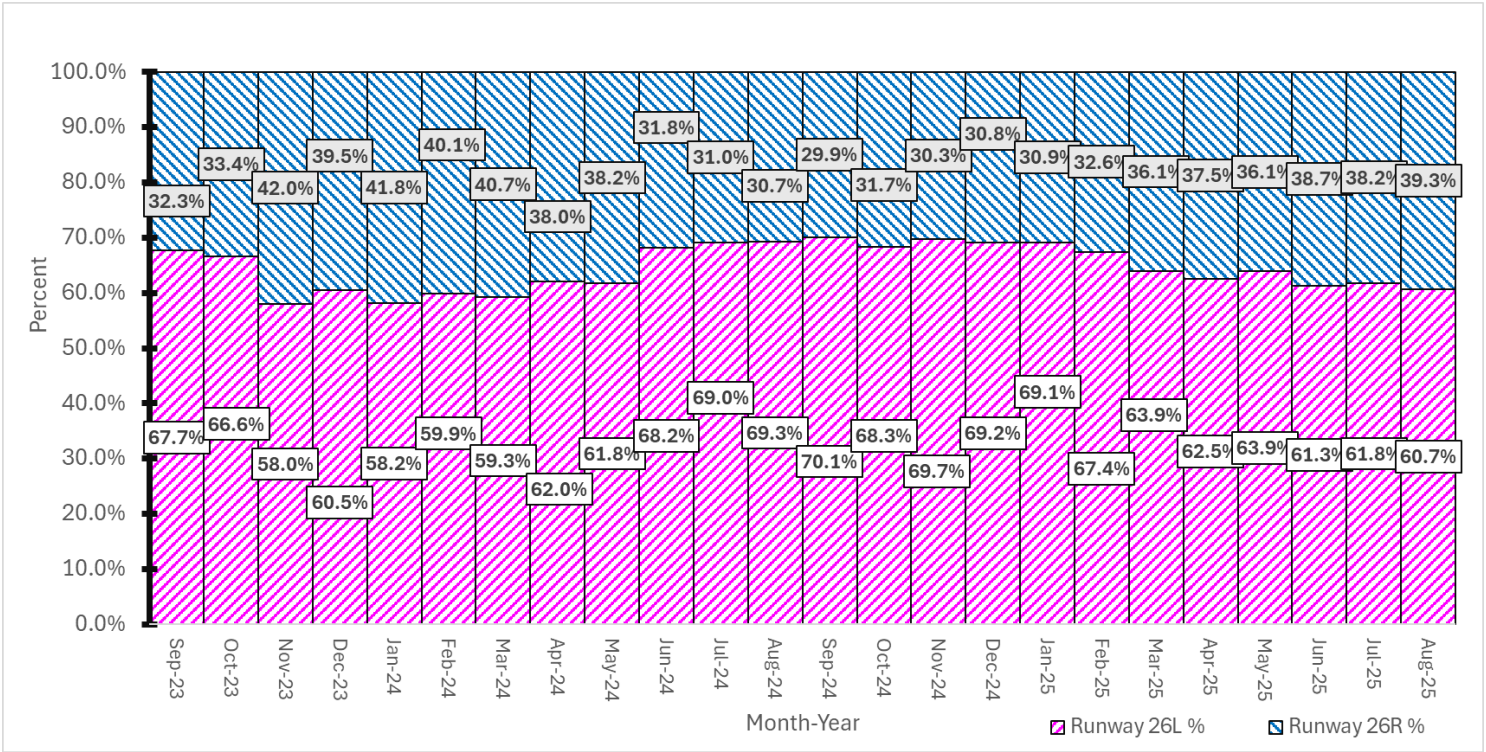
A = Arrival
D = Departure
Rwy = Runway
A/C = Aircraft
RMT = Remote Monitoring Terminal
SEL = SENEL — Single Event Noise Exposure Level (dBA)
T/G = Touch and Go
M/A = Practice Missed Approach
VIO = Violation

Runways 26R and 26L General Aviation Analysis

Runways 26R vs. 26L Departing Totals – 9/1/2023 – 8/31/2025 - 31-Day Rolling Average (Prop and Turboprop Only)

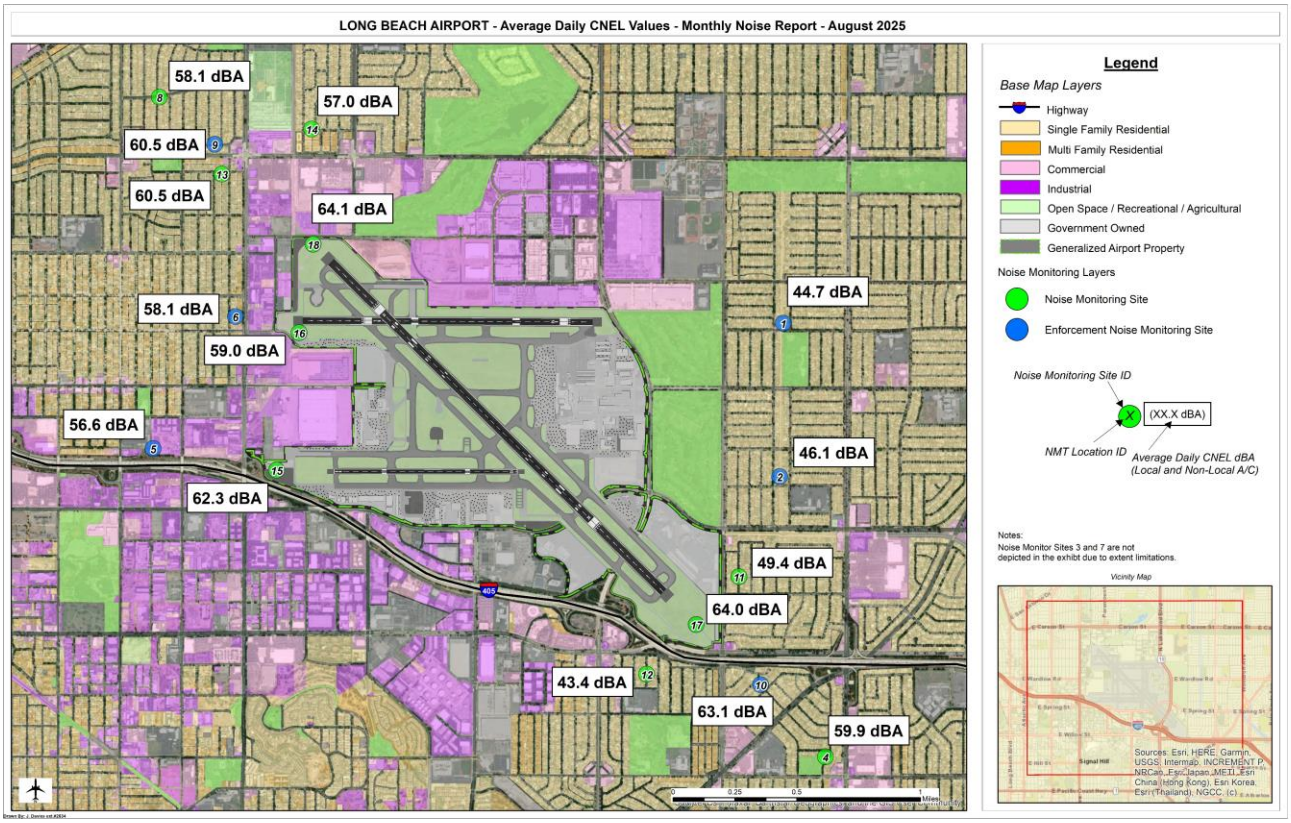


Runways 26R vs. 26L Departing Percentages – 9/1/2023 – 8/31/2025 (Prop and Turboprop Only)



Noise Monitoring Data

Average Daily Aircraft CNEL Values – August 2025

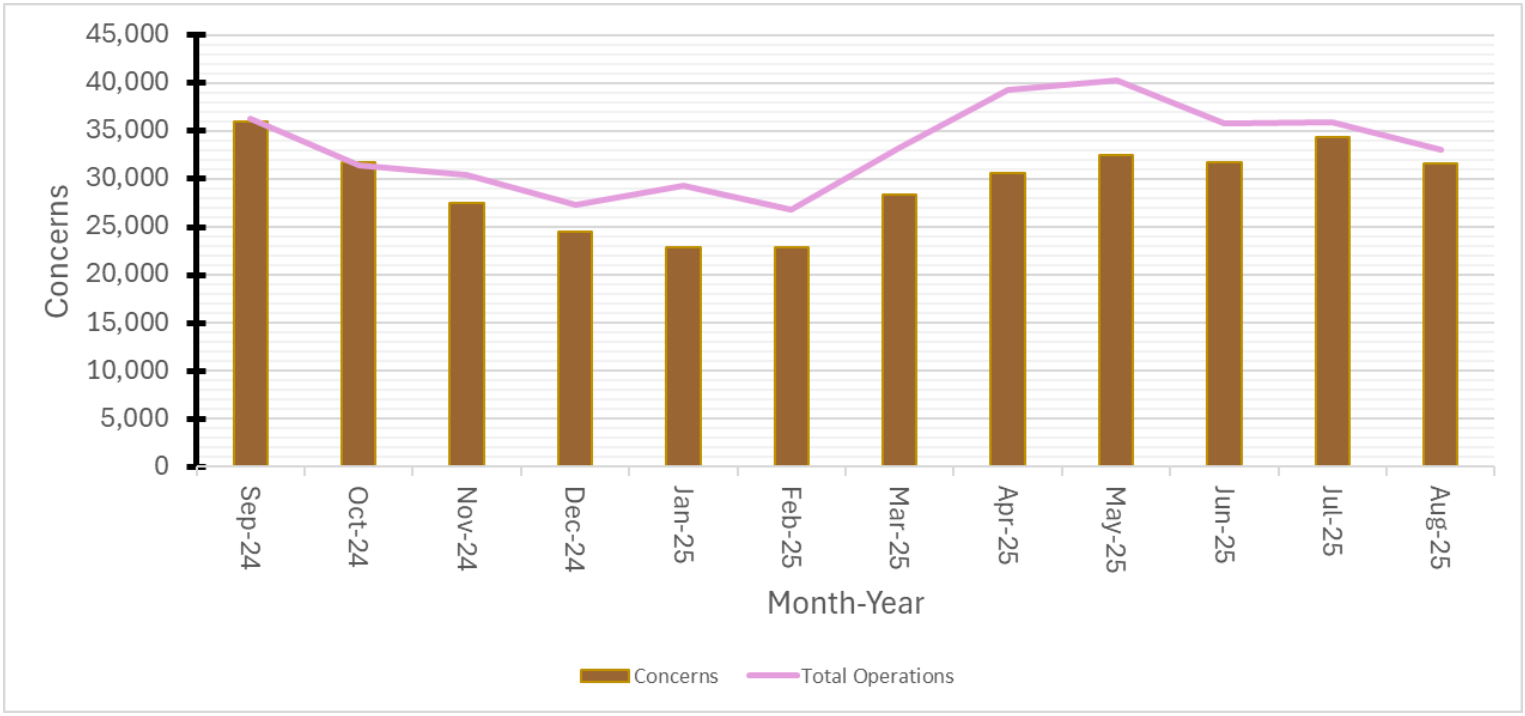


Average Daily Aircraft CNEL Values – September 2024 – August 2025

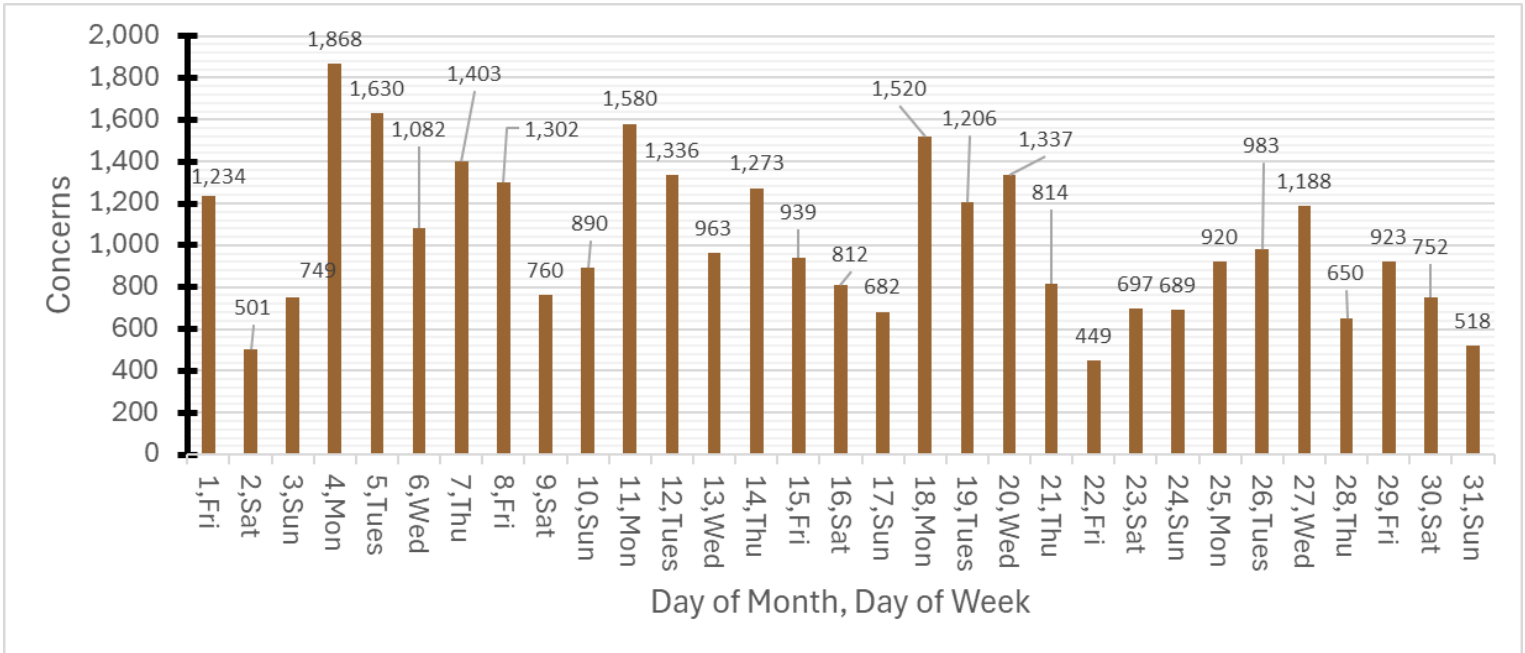
	Remote Monitoring Terminal (RMT)																	
Month-Year	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**	**12**	**13**	**14**	**15**	**16**	**17**	**18**
Sep-24	46.6	49.6	58.5	60.2	57.0	58.4	54.9	58.8	60.9	63.1	51.4	44.9	60.7	57.4	63.6	59.4	64.6	64.4
Oct-24	44.8	46.2	57.4	60.2	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

Noise Concerns

Monthly Totals – September 2024 – August 2025

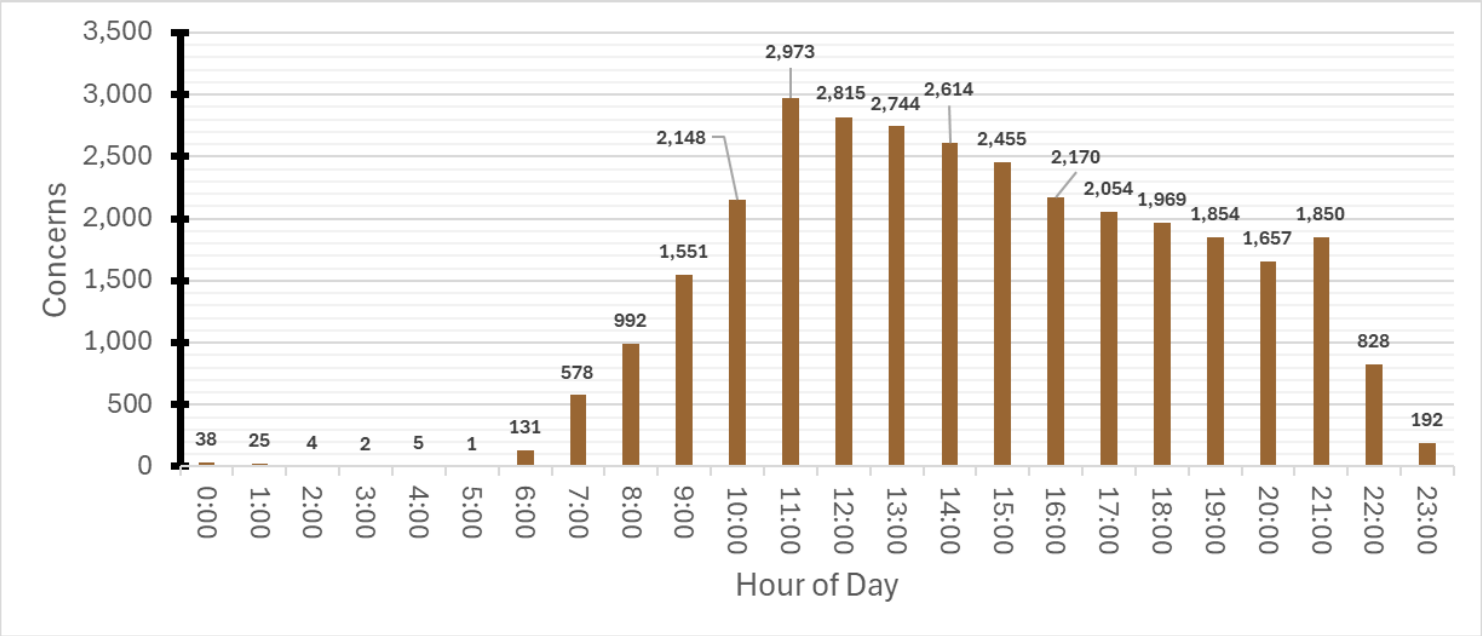


Daily Totals – August 2025



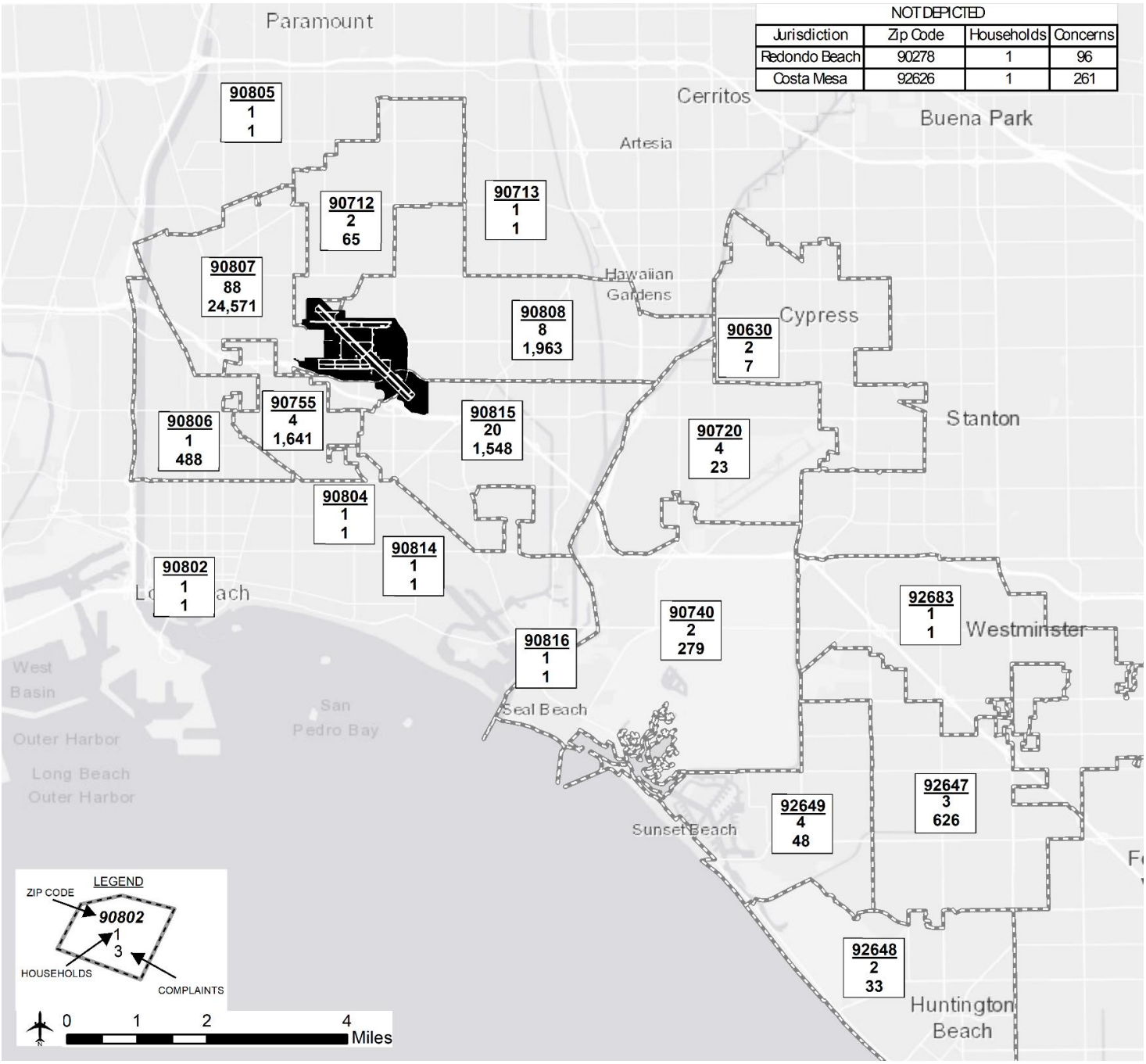
Noise Concerns

Hour of Day Totals – August 2025



Noise Concerns

Households and Concerns by Zip Code – August 2025



NOT DEPICTED

Jurisdiction	Zip Code	Households	Concerns
Redondo Beach	90278	1	96
Costa Mesa	92626	1	261

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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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