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Long Beach Airport Monthly Noise Report July 2022

COMMERCIAL AIRCRAFT LATE NIGHT ACTIVITY LGB Current Month & Calendar Year-To-Date Statistics (10 PM- 7AM) July 2022

| | | July | | Calendar Year-To-Date | | |
|-----------------------------------|-------|-------|---------|-----------------------|--------|---------|
| 10PM - 11PM Activity | 2022 | 2021 | Change | 2022 | 2021 | Change |
| Air Carrier & Commuter Operations | 2,692 | 2,174 | 23.8% | 18,553 | 12,941 | 43.4% |
| American/Mesa/SkyWest/Envoy | 0 | 1 | -100.0% | 0 | 2 | -100.0% |
| Delta/SkyWest Airlines | 4 | 4 | 0.0% | 20 | 9 | 122.2% |
| Hawaiian Airlines | 1 | 1 | 0.0% | 20 | 2 | 0.0% |
| Southwest Airlines | 4 | 10 | -60.0% | 21 | 21 | 0.0% |
| | - | _ | -60.0% | 1 1 | | |
| UPS | 0 | 0 | · | 1 | 1 | 0.0% |
| Subtotal 10PM-11PM | 9 | 16 | -43.8% | 44 | 35 | 25.7% |
| | | | | | | |
| 11PM- 7AM Activity | 2022 | 2021 | Change | 2022 | 2021 | Change |
| American/Mesa/SkyWest/Envoy | 0 | 0 | | 0 | 0 | |
| Delta/SkyWest Airlines | 1 | 0 | 100.0% | 1 | 0 | 100.0% |
| Hawaiian Airlines | 0 | 0 | | 2 | 0 | 100.0% |
| Southwest Airlines | 0 | 2 | -100.0% | 2 | 2 | 0.0% |
| UPS | 0 | 0 | | 0 | 1 | -100.0% |
| Subtotal 11PM-7AM | 1 | 2 | -50.0% | 5 | 3 | 66.7% |
| TOTAL | 10 | 18 | -44.4% | 49 | 38 | 28.9% |

Notes:

0.4% (10 of 2,692) of total commercial operations occurred between 10pm - 7am.

 $0.3 \; \text{flights} - \; \text{Nightly average for all late night (10:00 PM} - 7:00 \; \text{AM}) \; \text{commercial flights, includes unanticipated delays.}$

0.03 flights - Nightly average for commercial flights after 11 PM.

AIRPORT NOISE VIOLATIONS LGB Current Month & Calendar Year-To-Date Statistics July 2022

| | | July | | Calen | dar Year- | To-Date |
|---------------------------------|------------|-------|---------|-------|-----------|---------|
| Air Carrier Noise Violations | 2022 | 2021 | Change | 2022 | 2021 | Change |
| American/Mesa/SkyWest/Envoy | 0 | 0 | | 0 | 0 | |
| Delta/SkyWest Airlines | 0 | 0 | | 0 | 0 | |
| Hawaiian Airlines | 0 | 0 | | 1 | 0 | 100.0% |
| Southwest Airlines | 0 | 1 | -100.0% | 0 | 1 | -100.0% |
| UPS | 0 | 0 | | 0 | 1 | -100.0% |
| Subtotal | 0 | 1 | -100.0% | 1 | 2 | -50.0% |
| Commuter Noise Violations | 2022 | 2021 | Change | 2022 | 2021 | Change |
| American/Mesa/SkyWest/Envoy | 0 | 0 | | 0 | 0 | |
| Delta/SkyWest Airlines | 0 | 0 | | 0 | 0 | |
| Subtotal | 0 | 0 | | 0 | 0 | |
| Non-Commercial Noise Violations | 2022 | 2021 | Change | 2022 | 2021 | Change |
| All GA, Charter & Other | 7 | 13 | -46.2% | 49 | 89 | -44.9% |
| TOTAL | 7 | 14 | -50.0% | 50 | 91 | -45.1% |
| Monetary Fines | 2022 | 2021 | | 2022 | 2021 | |
| Airport Surcharges | \$0 | \$200 | | \$400 | \$2,300 | |
| Consent Decree | \$0 | \$0 | | \$0 | \$0 | |
| TOTAL | \$0 | \$200 | | \$400 | \$2,300 | |

| AIRPORT OPERATIONS |
|---|
| LGB Current Month & Calendar Year-To-Date Statistics |
| July 2022 |

| | July | | | Calendar Year-To-Date | | | |
|----------------------------------|--------|--------|--------|-----------------------|---------|--------|--|
| Airport Operations (FAA) | 2022 | 2021 | Change | 2022 | 2021 | Change | |
| Air Carrier + Commuter Carriers | 2,692 | 2,174 | 23.8% | 18,553 | 12,941 | 43.4% | |
| Air Taxi + General Aviation | 19,309 | 29,874 | -35.4% | 174,041 | 187,631 | -7.2% | |
| Military Operations | 69 | 122 | -43.4% | 661 | 716 | -7.7% | |
| Total Aircraft Operations | 22,070 | 32,170 | -31.4% | 193,255 | 201,288 | -4.0% | |

Notes:

0.03% (7 of 22,001) of the Airport's total aircraft operations (Commercial & GA) resulted in an aircraft noise violation.
0.00% (0 of 2,692) of the Airport's Commercial operations (Commercial & Commuter) resulted in an aircraft noise violation.

AIRCRAFT NOISE VIOLATORS July 2022 OWNERNAME A/D RWY FLIGHT# A/C TYPE ORIG/DEST DATE TIME SEL LIMIT **STATUS** Thienes Engineering 7/1/2022 6:27:30 D 30 C525 92.8 90.0 VIO Inc. Private 7/2/2022 3:33:56 D 30 P28A 81.9 79.0 VIO TVPX Aircraft Solu-7/2/2022 87.2 79.0 23:14:17 Α 30 GLF4 VIO tions Inc. Trustee Private 7/3/2022 2:25:16 D 30 SR20 83.7 79.0 VIO Southwest Aircraft 7/22/2022 23:13:42 Α 30 LJ45 87.5 79.0 VIO Charter LC Air Med Services LLC 7/22/2022 23:37:06 88.9 79.0 VIO 30 LJ45 Private 7/23/2022 11:49:23 26R COZY 96.2 92.0 VIO

DEFINITIONS:

A/C Type - Aircraft Type

A/D — Arrival/Departure

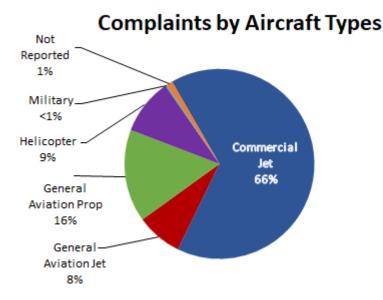
RWY — Runway

SEL — SENEL — Single Event Noise Exposure Level (dBA)

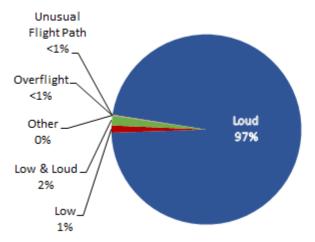
T—Touch and Go Operation

VIO —Violation

LGB AIRCRAFT NOISE COMPLAINTS July 2022

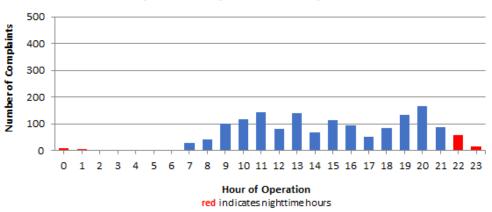


| Complaints by Conce | rn |
|---------------------|----|
|---------------------|----|



| Complaints by Zip Code | | | | | |
|------------------------|------------|-------|--|--|--|
| Zip Code | Complaints | Units | | | |
| 90242 | 37 | 1 | | | |
| 90254 | 4 | 1 | | | |
| 90278 | 97 | 1 | | | |
| 90731 | 2 | 1 | | | |
| 90745 | 1 | 1 | | | |
| 90802 | 1 | 1 | | | |
| 90803 | 1 | 1 | | | |
| 90805 | 2 | 1 | | | |
| 90807 | 80 | 24 | | | |
| 90808 | 24 | 4 | | | |
| 90813 | 1 | 1 | | | |
| 90815 | 2 | 2 | | | |
| 92626 | 317 | 1 | | | |
| 92627 | 2 | 2 | | | |
| 92647 | 519 | 1 | | | |
| 92648 | 419 | 8 | | | |
| 92649 | 30 | 3 | | | |
| 92651 | 3 | 1 | | | |
| 92660 | 4 | 1 | | | |
| 92676 | 1 | 1 | | | |
| Not Reported | 1 | 1 | | | |
| Grand Total | 1,548 | 58 | | | |

Complaints by Time of Operation







Long Beach Airport

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