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Long Beach Airport Monthly Noise Report May 2014

COMMERCIAL AIRCRAFT LATE NIGHT ACTIVITY
LGB Current Month & Calendar Year-To-Date Statistics (10 PM- 7AM)
May 2014

| # | May | | | CY-T-D 2014 | | |
|--|--------------|--------------|---------------|---------------|---------------|--------------|
| | 2014 | 2013 | Change | 2014 | 2013 | Change |
| 10PM - 11PM Activity | | | | | | |
| Air Carrier & Commuter Operations | 2,391 | 2,364 | -1.1% | 10,836 | 11,021 | -1.7% |
| Alaska/Horizon | 0 | 0 | | 0 | 0 | |
| Allegiant | 0 | 0 | | 0 | 0 | |
| Delta/Skywest | 2 | 1 | 100.0% | 10 | 6 | 66.7% |
| FedEx | 0 | 0 | | 0 | 0 | |
| Frontier | 0 | 0 | | 0 | 0 | |
| JetBlue Airways | 10 | 10 | 0.0% | 67 | 72 | -6.9% |
| UPS | 0 | 0 | | 1 | 0 | 100.0% |
| US Airways | 0 | 0 | | 3 | 1 | 200.0% |
| Subtotal 10PM-11PM | 12 | 11 | 9.1% | 81 | 79 | 2.5% |
| 11PM- 7AM Activity | | | | | | |
| Air Carrier & Commuter Operations | | | | | | |
| Alaska/Horizon | 0 | 0 | | 0 | 0 | |
| Allegiant | 0 | 0 | | 0 | 0 | |
| Delta/Skywest | 0 | 0 | | 4 | 1 | 300.0% |
| FedEx | 0 | 0 | | 0 | 0 | |
| Frontier | 0 | 0 | | 0 | 0 | |
| JetBlue | 3 | 6 | -50.0% | 36 | 22 | 63.6% |
| UPS | 0 | 0 | | 0 | 0 | |
| US Airways | 1 | 1 | 0.0% | 2 | 3 | -33.3% |
| Subtotal 11PM-7AM | 4 | 7 | -42.9% | 42 | 26 | 61.5% |
| TOTAL | 16 | 18 | -11.1% | 123 | 105 | 17.1% |

Notes:

0.7% (16 of 2,391) of total commercial operations occurred between 10pm - 7am.

0.5 flights - Nightly average for all late night (10:00 PM—7:00 AM) commercial flights, includes unanticipated delays.

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

AIRPORT OPERATIONS & AIRCRAFT NOISE VIOLATIONS

LGB Current Month & Calendar Year-To-Date Statistics

May 2014

| May | | | | CY-T-D 2014 | | |
|------------------------------------|----------------|-----------------|---------------|------------------|-----------------|----------------|
| Air Carrier Noise Violations | 2014 | 2013 | Change | 2014 | 2013 | Change |
| Alaska/Horizon | 0 | 0 | | 0 | 0 | |
| Allegiant | 0 | 0 | | 0 | 0 | |
| Delta/Skywest | 0 | 0 | | 3 | 0 | 300.0% |
| FedEx | 0 | 0 | | 0 | 0 | |
| JetBlue | 6 | 9 | -33.3% | 49 | 37 | 32.4% |
| UPS | 0 | 0 | | 0 | 1 | -100.0% |
| US Airways | 0 | 0 | | 0 | 0 | |
| Subtotal | 6 | 9 | -33.3% | 52 | 38 | 36.8% |
| Commuter Noise Violations | 2014 | 2013 | Change | 2014 | 2013 | Change |
| Alaska/Horizon | 0 | 0 | | 0 | 0 | |
| Delta/Skywest | 0 | 0 | | 0 | 1 | -100.0% |
| US Airways | 0 | 0 | | 0 | 0 | |
| Subtotal | 0 | 0 | | 0 | 1 | -100.0% |
| Non-Commercial Noise Violations | 2014 | 2013 | Change | 2014 | 2013 | Change |
| All GA, Charter & Other | 18 | 13 | 0.0% | 75 | 70 | 7.1% |
| TOTAL | 24 | 22 | 0.0% | 127 | 109 | 16.5% |
| Monetary Fines | | | | | | |
| LBMC 16.43.090E Airport Surcharges | \$2,000 | \$2,500 | | \$8,200 | \$10,500 | |
| LBMC 16.43.100 JBU Consent Decree | \$6,000 | \$18,000 | | \$180,000 | \$78,000 | |
| TOTAL | \$8,400 | \$20,500 | | \$188,200 | \$88,500 | |
| Airport Operations (FAA) | 2014 | 2013 | Change | 2014 | 2013 | Change |
| Air Carrier + Commuter Carriers | 2,391 | 2,364 | 1.1% | 10,836 | 11,021 | -1.7% |
| Air Taxi + General Aviation | 28,636 | 22,404 | 27.8% | 130,404 | 102,141 | 27.7% |
| Military Operations | 124 | 95 | 30.5% | 654 | 489 | 33.7% |
| Total Aircraft Operations | 31,151 | 24,863 | 25.3% | 141,894 | 113,651 | 24.9% |

Notes:

0.08% (24 of 31,151) of the Airport's total aircraft operations (Commercial & GA) resulted in an aircraft noise violation.

0.3% (6 of 2,391) the Airports Commercial operations (Commercial & Commuter) resulted in an aircraft noise violation.

Special Note:

31.1% (14 of 45) of the JetBlue violations occurring CY-T-D 2014 are attributed to operations conducted between 10 PM - 11PM. These (14) operations did not meet the criteria for Unanticipated Delay, and therefore a LBMC 16.43 violation of \$300 was issued for each occurrence.

AIRCRAFT NOISE VIOLATORS

May 2014

| OWNER NAME | DATE | TIME | A/D | RWY | A/C TYPE | NMTID | SEL | LIMIT | STATUS |
|--------------------------------|-----------|-------------|-----|-----|----------|-------|-------|-------|---------------|
| JetBlue Airways Corporation | 5/1/2014 | 2:09:13 AM | A | 30 | A320 | 10 | 89.6 | 79.0 | ALT ENF & VIO |
| ATP Corp | 5/5/2014 | 11:45:51 PM | D | 30 | PA44 | 10 | 81.3 | 79.0 | VIOLATION |
| Sundance Aviation Inc. | 5/7/2014 | 2:23:38 PM | D | 30 | LJ24 | 9 | 106.1 | 102.5 | VIOLATION |
| S.P. Aviation Inc. | 5/8/2014 | 5:16:50 AM | A | 30 | LJ55 | 10 | 85.0 | 79.0 | VIOLATION |
| NetJets Inc. | 5/8/2014 | 1:21:02 AM | D | 30 | C560 | 9 | 85.3 | 79.0 | VIOLATION |
| JetBlue Airways Corporation | 5/9/2014 | 10:38:35 PM | A | 30 | A320 | 9 | 93.3 | 90.0 | VIOLATION |
| Independent Cuss LLC | 5/10/2014 | 2:32:05 AM | D | 30 | WW24 | 9 | 89.4 | 79.0 | VIOLATION |
| Day Air LLC | 5/10/2014 | 11:33:50 PM | D | 30 | BE9L | 9 | 86.3 | 79.0 | VIOLATION |
| Casey Company | 5/10/2014 | 1:45:43 AM | A | 30 | C560XL | 10 | 91.6 | 79.0 | VIOLATION |
| 711 Aviation LLC | 5/11/2014 | 11:19:22 PM | D | 30 | GLF4 | 9 | 86.5 | 79.0 | VIOLATION |
| Mustang Sally Aviation LLC | 5/11/2014 | 6:06:23 AM | D | 25R | P28R | 6 | 90.3 | * | VIOLATION |
| JetBlue Airways Corporation | 5/13/2014 | 10:15:22 PM | D | 30 | A320 | 9 | 93.9 | 90.0 | VIOLATION |
| JetBlue Airways Corporation | 5/13/2014 | 11:17:59 PM | A | 30 | A320 | 10 | 90.9 | 79.0 | ALT ENF & VIO |
| ATP Corp | 5/14/2014 | 12:58:15 AM | A | 12 | PA44 | 9 | 84.0 | 79.0 | VIOLATION |
| People's Choice Consulting LLC | 5/15/2014 | 12:15:15 AM | A | 30 | BE40 | 10 | 87.0 | 79.0 | VIOLATION |
| Private | 5/17/2014 | 5:33:29 AM | D | 30 | C206 | 9 | 85.9 | 79.0 | VIOLATION |
| CB Aviation | 5/17/2014 | 11:46:56 PM | A | 30 | C421 | 10 | 87.0 | 79.0 | VIOLATION |
| ATP Corp | 5/18/2014 | 11:47:52 PM | A | 30 | PA44 | 10 | 82.8 | 79.0 | VIOLATION |
| BW Industries LLC | 5/20/2014 | 6:32:33 AM | D | 30 | C650 | 9 | 96.2 | 90.0 | VIOLATION |
| NetJets Inc. | 5/21/2014 | 11:46:28 PM | A | 30 | F2TH | 10 | 91.3 | 79.0 | VIOLATION |
| JDC LLC | 5/27/2014 | 3:26:44 AM | D | 30 | PA32 | 9 | 86.8 | 79.0 | VIOLATION |
| NetJets Inc. | 5/27/2014 | 11:14:40 PM | D | 30 | GALX | 9 | 93.4 | 79.0 | VIOLATION |
| JetBlue Airways Corporation | 5/29/2014 | 10:41:04 PM | A | 30 | A320 | 9 | 83.4 | 90.0 | VIOLATION |
| JetBlue Airways Corporation | 5/31/2014 | 10:15:19 PM | D | 30 | A320 | 9 | 95.6 | 90.0 | VIOLATION |

DEFINITIONS:

A/D/G — Arrival / Departure / Ground Operation

RWY — Runway

A/C Type — Aircraft Type

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

ALT ENF — Alternative Enforcement

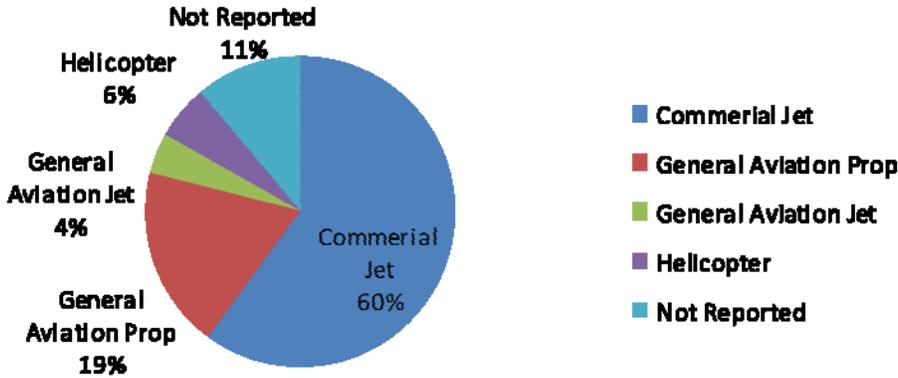
NMTID — Noise Monitor

VIO — Violation

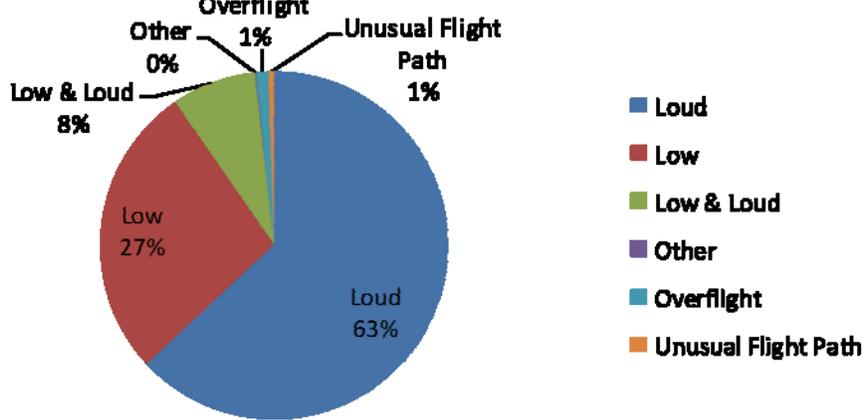
LGB AIRCRAFT NOISE COMPLAINTS

May 2014

Complaints by Aircraft Type



Complaints by Concern

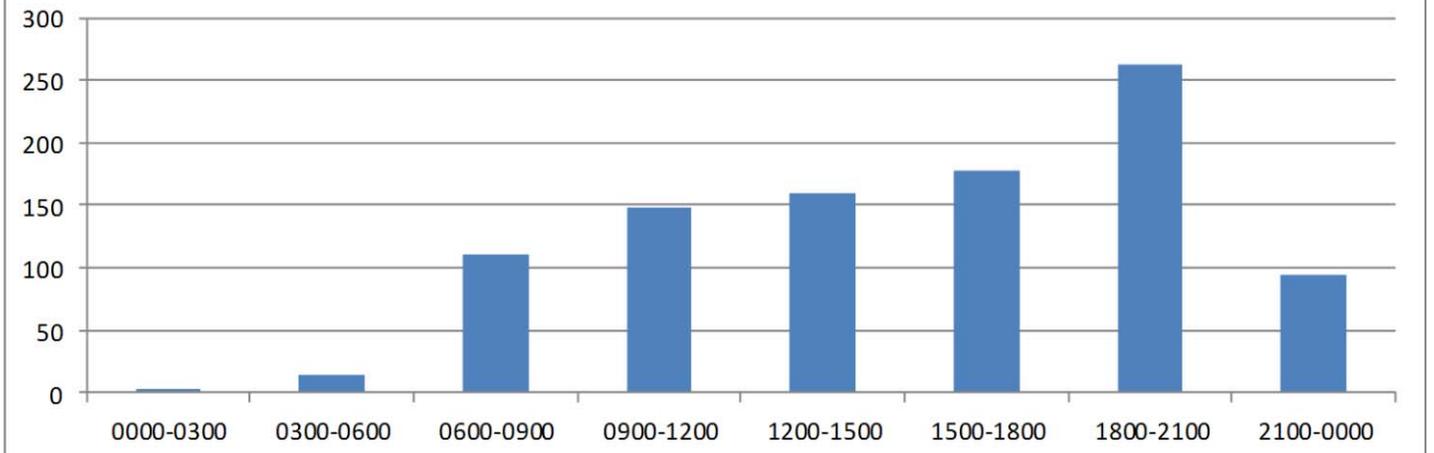


Complaints by

Zip Code,

| Zip | Complaints | Units |
|--------------------|------------|-----------|
| 90503 | 1 | 1 |
| 90712 | 1 | 1 |
| 90713 | 26 | 1 |
| 90740 | 7 | 5 |
| 90755 | 2 | 2 |
| 90803 | 3 | 1 |
| 90806 | 1 | 1 |
| 90807 | 12 | 8 |
| 90808 | 33 | 8 |
| 90815 | 4 | 4 |
| 92612 | 114 | 1 |
| 92626 | 252 | 1 |
| 92646 | 404 | 2 |
| 92648 | 10 | 1 |
| 92649 | 31 | 4 |
| Not Reported | 68 | 8 |
| Grand Total | 969 | 49 |

Complaints by Time of Day





LONG BEACH AIRPORT

Building a Better Way to Fly



Long Beach Airport

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