

255

Period : December 2017

Aircraft Noise Comment Report

This report summarizes comments received from individuals regarding LAX aircraft noise. Comments are submitted via the Noise Comment Form on the LAX Noise web page or WebTrak, the LAX PlaneNoise Mobile App, or the 24-hr Noise Comment Phone Line. Noise comments are an important component of aircraft noise analysis and management. Comments provide information to understand noise disturbances, help determine emerging issues, and enable LAWA to provide useful feedback.

Individuals Submitting Noise Comments





Note: Ranges in the map are classified using Jenks Classfication Method.



Period : December 2017



Individuals Submitting Noise Comments	255
Noise Comments Received	9,942



	December 2017	November 2017	% Change	December 2016	% Change
Individuals	255	407	-37%	219	16%
Comments	9,942	23,290	-57%	3,024	229%





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	Day (7:00 am - 7:00 pm)	Evening (7:00 pm - 10:00 pm)	Night (10:00 pm - 7:00 am)
Comments	5,685	2,221	2,036
Disturbances	6,555	1,525	1,862







Period:December 2017

City	Individuals	Comments	Percentage of Comments*
Altadena	1	6	< 1%
Calabasas	13	2,455	25%
Culver City	33	1,317	13%
El Segundo	6	45	< 1%
Granada Hills	1	2	< 1%
Hawthorne	14	81	< 1%
Hermosa Beach	3	7	< 1%
nglewood	5	31	< 1%
_a Habra	1	1	< 1%
Laguna Niguel	1	1	< 1%
_akewood	1	3	< 1%
_ong Beach	1	6	< 1%
os Angeles	98	4,732	48%
Nalibu	10	220	2%
Manhattan Beach	2	3	< 1%
Montebello	1	2	< 1%
Monterey Park	12	184	2%
Moorpark	1	15	< 1%
Newbury Park	6	165	2%
Pacific Palisades	2	34	< 1%
Playa Del Rey	4	19	< 1%
Rancho Palos Verdes	3	80	< 1%
Redondo Beach	5	14	< 1%
Rosemead	1	7	< 1%
San Pedro	1	1	< 1%
Santa Monica	19	458	5%
Thousand Oaks	6	45	< 1%
Topanga	2	5	< 1%
Westchester	1	1	< 1%
Whittier	1	2	< 1%
TOTAL	255	9,942	0 10 20 30 40 50 60 70 80 90 100

* All percentages are rounded to the nearest whole number.



Aircraft Noise Comment Report

Comment Distribution Map

Los Angeles International Airport

Period: December 2017



*Circle indicates the location of the individual submitting comments.

Note: Not included in the map is one individual from Laguna Niguel, CA.



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Type of Concern*	Number of Comments		
Circling	5		
Flying over home	3,414		
Frequency of flights	864		
Hovering	1		
Inquiry only	1		
Late night/early morning	268		
Low flying	2,329		
Other	15		
Sustained noise (>5 minutes)	359		
Unspecified	1		
Unusually loud	2,417		
Vibration/rumbling	268		
TOTAL	9,942		



Note: * As reported by individuals.



Aircraft Noise Comment Report Deviations from Over-Ocean Operations (Between Midnight and 0630 Hours) Los Angeles International Airport Period : December 2017

Date	Start Time	End Time	Duration (hours:mins:secs)	Flow	Reason
12/1/2017	00:00:00	00:02:59	00:02:59	West Flow	Over Ocean Operations Transition
12/1/2017	06:10:00	06:29:59	00:19:59	West Flow	Unknown
12/2/2017	06:10:00	06:29:59	00:19:59	West Flow	SoCal TRACON Request
12/4/2017	00:00:00	00:29:59	00:29:59	West Flow	Volume
12/4/2017	06:20:00	06:29:59	00:09:59	West Flow	SoCal TRACON Request
12/5/2017	00:00:00	06:29:59	06:29:59	West Flow	Due to Flight Check
12/6/2017	00:00:00	00:36:59	00:36:59	West Flow	Volume
12/6/2017	06:19:00	06:29:59	00:10:59	West Flow	Westerly Operations Transition
12/7/2017	00:00:00	00:39:59	00:39:59	West Flow	Volume
12/7/2017	06:28:00	06:29:59	00:01:59	West Flow	Westerly Operations Transition
12/8/2017	00:00:00	00:11:59	00:11:59	West Flow	Over Ocean Operations Transition
12/9/2017	00:00:00	00:27:59	00:27:59	West Flow	Unknown
12/9/2017	06:16:00	06:29:59	00:13:59	West Flow	SoCal TRACON Request
12/10/2017	00:00:00	00:07:59	00:07:59	West Flow	Over Ocean Operation Transition
12/11/2017	00:00:00	00:39:59	00:39:59	West Flow	Volume
12/11/2017	05:55:00	06:29:59	00:34:59	West Flow	Reason Unknown
12/12/2017	00:00:00	00:39:59	00:39:59	West Flow	Volume
12/12/2017	05:00:00	06:29:59	01:29:59	West Flow	Airport Design Group (VI) Aircraft Departure
12/13/2017	00:00:00	06:29:59	06:29:59	West Flow	Runway Closure
12/14/2017	00:00:00	00:49:59	00:49:59	West Flow	SoCal TRACON Request
12/15/2017	06:27:00	06:29:59	00:02:59	West Flow	Westerly Operations Transition
12/16/2017	05:15:00	06:29:59	01:14:59	West Flow	Cloud Layer at Shoreline
12/17/2017	00:00:00	00:36:59	00:36:59	West Flow	Unknown
12/17/2017	06:25:00	06:29:59	00:04:59	West Flow	Westerly Operations Transition



Aircraft Noise Comment Report Deviations from Over-Ocean Operations (Between Midnight and 0630 Hours) Los Angeles International Airport Period : December 2017

Date	Start Time	End Time	Duration (hours:mins:secs)	Flow	Reason
12/18/2017	00:00:00	00:32:59	00:32:59	West Flow	Unknown
12/18/2017	00:50:00	06:29:59	05:39:59	West Flow	Unknown
12/19/2017	00:00:00	00:49:59	00:49:59	West Flow	Volume
12/19/2017	06:20:00	06:29:59	00:09:59	West Flow	Westerly Operations Transition
12/20/2017	00:00:00	00:54:59	00:54:59	West Flow	Volume
12/20/2017	06:20:00	06:29:59	00:09:59	West Flow	Fog
12/21/2017	00:00:00	00:59:59	00:59:59	West Flow	Volume
12/21/2017	06:25:00	06:29:59	00:04:59	West Flow	Westerly Operations Transition
12/22/2017	00:00:00	01:14:59	01:14:59	West Flow	Volume
12/22/2017	06:27:00	06:29:59	00:02:59	West Flow	Westerly Operations Transition
12/23/2017	00:00:00	00:29:59	00:29:59	West Flow	Unknown
12/23/2017	06:10:00	06:29:59	00:19:59	West Flow	Unknown
12/24/2017	00:00:00	01:04:59	01:04:59	West Flow	Unknown
12/24/2017	01:05:00	06:29:59	05:24:59	West Flow	North Complex Shut Down
12/25/2017	06:29:00	06:29:59	00:00:59	West Flow	Westerly Operations Transition
12/26/2017	01:48:00	06:29:59	04:41:59	West Flow	Weather
12/27/2017	00:00:00	06:29:59	06:29:59	West Flow	Volume
12/28/2017	00:00:00	06:29:59	06:29:59	West Flow	Volume
12/29/2017	00:00:00	00:59:59	00:59:59	West Flow	Volume
12/29/2017	06:10:00	06:29:59	00:19:59	West Flow	SoCal TRACON Request
12/30/2017	04:04:00	06:29:59	02:25:59	West Flow	Weather
12/31/2017	00:00:00	06:29:59	06:29:59	West Flow	Weather

Note: This data is from the Federal Aviation Administration Air Traffic Control Tower Log. If the reason is listed as "Unknown" then the data is not available.