



Los Angeles
World Airports

October 21, 2016

Mr. James E. Jenkins, Director of Airports
Department of Airports
San Bernardino County
777 East Rialto Avenue
San Bernardino, CA 92415

LAX

LA/Ontario

Van Nuys

City of Los Angeles

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Deborah Flint
Chief Executive Officer

Re: Submittal of Data for the Report Required by California Administrative Code, Title 21, Chapter 2.5, Subchapter 6 - Noise Standards, Section 5025

Dear Mr. Jenkins:

Enclosed is the California State Airport Noise Standards Quarterly Report for LA/Ontario International Airport (ONT) for the Third Quarter of 2016 (3Q16). As you are aware, Los Angeles World Airports (LAWA) will be transferring ownership of ONT to the Ontario International Airport Authority (OIAA) effective November 1st, 2016. Therefore, the 3Q16 report will be the final report submitted by LAWA for ONT and all reporting and compliance obligations per State Title 21 regulations will be the OIAA's henceforth.

If you have any questions or concerns, please contact LAWA Noise Management at 424-646-6500.

Sincerely,

Kathryn Pantoja
Environmental Affairs Officer

KP:md

Enclosures: California State Airport Noise Standards Quarterly Report – Third Quarter 2016

Cc: Stephen Martin, Chief Development Officer
Los Angeles World Airports
Tim Ihle, Interim Airport Manager
LA/Ontario International Airport
Phillip Crimmins
California Dept. of Transportation



California State Airport Noise Standards Quarterly Report

Third Quarter 2016



Ontario

Los Angeles

World Airports

Los Angeles World Airports
LA/Ontario International Airport

October 21, 2016

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Noise Contour Map

**SUMMARY OF STATISTICAL INFORMATION
FOR
CALIFORNIA DEPARTMENT OF TRANSPORTATION**

LA/Ontario International Airport
Third Quarter 2016

1. Size of Noise Impact Area as defined in the Noise Standards (California Code of Regulations, Title 21, Chapter 2.5, Subchapter 6):

0 Acres

2. Estimated number of dwelling units included in the Noise Impact Area as defined in the Noise Standards:

0

3. Estimated number of people residing within the Noise Impact Area as defined in the Noise Standards:

0

4. Identification of aircraft type having highest takeoff noise level operating at this airport together with estimated number of operations by this aircraft type during the calendar quarter reporting period:

B747: 128

5. Total number of aircraft operations during the calendar quarter*:

21,378

6. Number of Air Carrier operations during the calendar quarter: (Not Mandatory)*

13,584

7. Percentage of Air Carrier operations by aircraft certificated under Federal Aviation Regulation (FAR) Part 36, Stage III. (Not Mandatory)

100 %

8. Estimated number of operations by General Aviation aircraft during the calendar quarter: (Not Mandatory)*

4,282

9. Estimated number of operations by Military aircraft during the calendar quarter: (Not Mandatory)*

130

ONTARIO INTERNATIONAL AIRPORT

Incompatible Land Use

Annual Noise Impact Accumulated by Noise Zone: CNEL 65, 70, and 75 +

3Q16	Total Cumulative Noise Impact Areas - City of Ontario											
	<i>CNEL 65 dB and Above</i>				<i>CNEL 70 dB and Above</i>				<i>CNEL 75 dB and Above</i>			
	Land Use	Acres	Dwelling Units	Parcels	Population	Acres	Dwelling Units	Parcels	Population	Acres	Dwelling Units	Parcels
Single Family	0.0	0	0	0	0.0	0	0	0	0.0	0	0	0
Multi-Family	0.0	0	0	0	0.0	0	0	0	0.0	0	0	0
Mobile Home	0.0	0	0	0	0.0	0	0	0	0.0	0	0	0
Schools	0.0	0	0	0	0.0	0	0	0	0.0	0	0	0
Churches	0.0	0	0	0	0.0	0	0	0	0.0	0	0	0
Hospitals	0.0	0	0	0	0.0	0	0	0	0.0	0	0	0
Total Incompatible	0.0	0	0	0	0.0	0	0	0	0.0	0	0	0

Note: Parcels and dwelling units may not match for single family land uses due to subdivision.
 Parcels for multifamily land uses reflect only the common area parcel, except for condominiums.

Report Date: 10/13/2016

July	ONT04	ONT06	ONT07	ONT08	ONT09	ONT10	ONT11	ONT14	ONT15
1 Fri	56	57	59	57	61	55	62	70	61
2 Sat	60	60	63	60	65	56	61	66	59
3 Sun	56	59	59	55	61	52	58	63	55
4 Mon	57	62	63	59	65	57	58	63	55
5 Tue	59	58	62	58	64	55	60	69	61
6 Wed	60	64	65	64	68	59	64	69	62
7 Thu	64	64	67	62	69	59	63	70	62
8 Fri	64	62	65	60	67	59	63	69	60
9 Sat	58	56	61	55	62	54	60	66	60
10 Sun	57	54	59	51	60	54	59	65	57
11 Mon	59	60	62	59	63	56	60	67	59
12 Tue	66	64	68	62	69	61	61	70	62
13 Wed	61	61	63	59	65	56	67	70	63
14 Thu	64	64	68	64	69	60	64	70	62
15 Fri	57	60	60	56	61	53	64	69	61
16 Sat	63	63	67	58	67	58	59	65	59
17 Sun	57	56	60	53	61	54	58	64	57
18 Mon	58	56	60	56	62	54	61	67	60
19 Tue	63	62	65	59	67	56	63	69	61
20 Wed	64	61	66	59	67	58	63	68	62
21 Thu	58	57	59	55	61	54	65	68	62
22 Fri	54	53	56	52	58	53	64	67	62
23 Sat	56	54	59	50	59	51	60	67	59
24 Sun	57	59	61	53	62	53	59	64	57
25 Mon	58	59	62	57	64	55	59	66	59
26 Tue	58	60	62	60	65	55	63	69	62
27 Wed	58	58	60	55	61	54	65	69	61
28 Thu	60	59	61	57	64	55	64	69	62
29 Fri	55	56	59	57	62	53	63	68	60
30 Sat	58	58	61	55	62	53	59	65	59
31 Sun	60	57	61	52	63	53	58	66	58

August	ONT04	ONT06	ONT07	ONT08	ONT09	ONT10	ONT11	ONT14	ONT15
1 Mon	58	57	60	54	62	54	60	68	61
2 Tue	61	62	64	62	67	59	63	70	62
3 Wed	66	67	69	66	71	61	62	69	62
4 Thu	61	61	63	59	66	57	65	68	63
5 Fri	58	58	60	59	64	55	63	69	60
6 Sat	62	59	64	56	65	56	59	67	59
7 Sun	57	56	60	54	63	54	59	64	56
8 Mon	60	59	62	59	65	57	62	67	60
9 Tue	61	60	63	60	66	56	62	69	62
10 Wed	62	61	64	60	67	57	64	70	63
11 Thu	61	60	63	59	65	57	64	70	63
12 Fri	63	61	66	60	67	58	62	68	61
13 Sat	53	54	57	48	57	51	60	66	58
14 Sun	57	53	58	50	58	52	58	68	56
15 Mon	60	57	62	54	62	55	59	65	58
16 Tue	56	56	59	55	62	54	66	68	62
17 Wed	58	58	60	55	63	55	65	69	61
18 Thu	57	57	60	57	63	55	65	69	62
19 Fri	64	60	66	59	67	57	63	68	62
20 Sat	59	58	61	56	63	54	59	66	59
21 Sun	56	53	58	51	60	53	59	63	56
22 Mon	57	57	60	57	63	55	60	67	61
23 Tue	58	57	60	57	63	55	64	70	62
24 Wed	60	60	64	59	65	56	65	69	63
25 Thu	60	59	62	60	65	56	64	70	61
26 Fri	61	59	63	57	65	57	63	68	61
27 Sat	58	58	61	57	64	54	58	66	58
28 Sun	58	54	59	52	61	55	58	65	58
29 Mon	61	59	63	58	65	57	63	66	59
30 Tue	58	58	61	57	63	54	64	70	62
31 Wed	58	57	60	56	63	53	64	70	61

September	ONT04	ONT06	ONT07	ONT08	ONT09	ONT10	ONT11	ONT14	ONT15
1 Thu	60	59	61	58	63	55	64	70	62
2 Fri	65	64	68	61	70	60	64	67	61
3 Sat	53	56	57	52	57	52	58	66	58
4 Sun	54	55	57	57	62	57	58	63	55
5 Mon	56	54	58	54	61	54	57	63	56
6 Tue	58	57	60	56	62	55	59	68	61
7 Wed	60	62	63	60	65	57	65	71	63
8 Thu	61	60	63	58	65	57	65	70	63
9 Fri	57	56	59	57	62	54	63	69	60
10 Sat	55	54	56	49	58	57	59	66	60
11 Sun	58	55	60	52	61	54	59	65	57
12 Mon	60	59	62	60	65	57	60	67	59
13 Tue	67	66	69	65	71	62	62	69	58
14 Wed	61	60	63	57	66	57	64	70	63
15 Thu	64	65	67	61	66	61	64	69	62
16 Fri	56	57	58	55	60	54	63	68	60
17 Sat	54	52	55	51	58	57	60	66	--
18 Sun	59	58	61	52	62	54	59	64	--
19 Mon	60	58	64	56	64	55	61	67	--
20 Tue	63	61	64		65	55	64	69	
21 Wed	62	59	63	58	65	56		71	
22 Thu	64	65	67	62	69	60	64	70	--
23 Fri	57	55	58	55	59	53	65	69	60
24 Sat	53	50	52	49	56	51	61	65	57
25 Sun	62	45	54	43	57	53	62	56	43
26 Mon	57	54	58	55	59	50	62	67	58
27 Tue	57	58	63	56	63	54	64	68	60
28 Wed	57	59	62	55	61	54	59	67	62
29 Thu	58	57	60	56	61	54	62	69	61
30 Fri	56	56	58	53	60	53	64	68	--

**Summary of Actions Taken by LAWA to Comply with the Specific
Requirements Imposed by Conditions of the Current Noise Variance
LA/Ontario International Airport**

Third Quarter 2016

The Los Angeles World Airports (LAWA) continuously works to operate an airport that maintains the highest possible environmental quality of life for surrounding communities. To that end, LAWA continues to take the following actions:

- LAWA implements and monitors its Noise Control Program to reduce the impact of the aircraft noise on nearby residential communities.
- LAWA works closely with the Federal Aviation Administration (FAA) to continue implementation of the ONT preferential runway use program, including the use of contra-flow procedures during the nighttime hours. LAWA Operations personnel coordinate with the FAA on any construction activities that may cause deviations from contra-flow procedures.
- LAWA has to worked with the City of Ontario to close out the Quiet Home Program, which is now complete. The previously reported incompatible dwelling unit is now compatible as the City of Ontario made its last and final effort to purchase the property. With each second quarter Quarterly Report, LAWA submits an annual update of its Aircraft Noise Mitigation Program (ANMP) at ONT, which was used to implement the Part 150 Noise Compatibility Program for ONT. This ANMP update includes the updated ONT Noise Exposure Map, which is the FAA accepted boundary for providing funding for the Residential Sound Insulation and Property Acquisition programs. There are no longer any incompatible land uses within this program boundary.
- LAWA actively participates in the meetings with the Ontario Airport Noise Advisory Committee (OANAC) to address issues of concern affecting communities surrounding the airport.

- LAWA also continues to provide staff to respond to aircraft-noise related citizen complaints.
- LAWA continues to prepare and forward reports of noise monitoring on a quarterly basis as required in Sections 5025 and 5030 through 5034 of the Noise Standards, including this summary of actions taken by LAWA to comply with the specific requirements imposed by conditions of the current noise variance.