

APPENDIX J DOCUMENTATION RELATED DRAFT NOISE EXPOSURE MAPS NOTICE, REVIEW, AND COMMENT OPPORTUNITIES

The following pages present copies of documentation related to distribution and publicity of the draft NEMs documentation and associated review and commenting opportunities.

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J.1 Notice on the VNY Website

The screenshot shows a web browser window displaying the Van Nuys Airport website. The page features a navigation menu with links for LAWLA, LAX, ONT, VNY, and HOME. A sidebar on the left contains a 'Current Weather' section, a search bar, and a list of site categories including News & Facts, Maps, Inside the Airport, Information, Airport Info, Tenants 411, Tenant Projects, and Bids Opportunities. The main content area is titled 'Noise Management' and contains a prominent announcement: 'VNY PART 150 NOISE EXPOSURE MAPS UPDATE'. The text explains that Los Angeles World Airports (LAWA) has updated its Part 150 Noise Exposure Maps (NEMs) for Van Nuys Airport (VNY). It details the FAA's requirements, the FAA's acceptance of the 2001 and 2006 maps, and the FAA's recommendation for an update. The notice invites interested parties to submit comments on the draft NEMs and provides contact information for Scott Tatro, Environmental Affairs Officer. A link is provided to download the complete VNY NEM Update (38MB). Below this, a section titled 'VNY Updated 14 CFR Part 150 Noise Exposure Maps' lists the contents of the update, including chapters on Introduction, Land Use Compatibility Guidelines, LAWA Noise Compatibility Planning, Existing and Forecast Noise Exposure Maps, and Noise Contours, as well as various appendices related to FAA acceptance, terminology, and modeling.

VNY PART 150 NOISE EXPOSURE MAPS UPDATE

Los Angeles World Airports (LAWA) has prepared updated "Part 150 Noise Exposure Maps" (NEMs) for Van Nuys Airport (VNY).

Part 150 is a voluntary Federal Aviation Administration (FAA) program that sets guidelines for airport operators to document aircraft noise exposure, and to establish noise abatement and compatible land use programs. Formal standards are set forth in the Aviation Safety and Noise Abatement Act (49 U.S.C. 47501 et. seq.) and in the FAA's Airport Noise Compatibility Planning regulations (14 CFR Part 150).

In April 2009, the FAA accepted the VNY NEMs for calendar years 2001 and 2006 as being in compliance with the requirements of the Part 150 regulations. In October 2009, the FAA recommended that LAWA update the VNY NEMs primarily due to the age of the maps, and resubmit them to FAA for approval.

As part of this process, LAWA seeks to provide all interested parties adequate opportunity to submit their views, data, and comments concerning the correctness and adequacy of the draft NEMs, and the associated descriptions of forecast aircraft operations at VNY.

The draft report is available for review by clicking on the links below. A hard copy of the report is also available at the VNY administrative offices, 16461 Sherman Way, Suite 300, Van Nuys, CA 91406, between 9:00 a.m. and 3:30 p.m. on normal business days.

LAWA welcomes feedback from all interested parties. Comments or questions on the draft document are due on Wednesday, November 9, 2011 in writing by US Mail or by email to the following contact:

Scott Tatro, Environmental Affairs Officer
Los Angeles World Airports
1 World Way, PO Box 92216
Los Angeles, CA 90009
VNYPart150NEMUpdate@lawa.org

Click to download the complete VNY NEM Update (File size: 38MB)

VNY Updated 14 CFR Part 150 Noise Exposure Maps

Cover, Title Page, Sponsor's Certification, and Table-of-Contents
Chapter 1: Introduction
Chapter 2: Land Use Compatibility Guidelines and Standards
Chapter 3: LAWA Noise Compatibility Planning at VNY
Chapter 4: Existing and Forecast Noise Exposure Maps
Chapter 5: Development of Noise Contours (File size: 11MB)
Chapter 6: Public Consultation

Appendix A: FAA Acceptance of Previous NEM's and Related Communications
Appendix B: FAA Record of Approval for NCP and Federal Register Notice (File size: 6MB)
Appendix C: Noise Terminology
Appendix D: VNY Noise Ordinances
Appendix E: FAA Opinion Regarding ANCA Grandfather Status of Noisier Aircraft Phaseout
Appendix F: Requests to FAA Regarding Non-Standard INM Modeling (File size: 10MB)
Appendix G: Requests to FAA Regarding INM Aircraft Type Modeling Substitutes
Appendix H: FAA Response to Non-Standard INM Modeling and Aircraft Type Substitutes
Appendix I: Documentation Related to FAA review and Approval of Forecasts

J.2 Notice (Legal Advertisement) Run in the Los Angeles Times, Friday, October 7, 2011

**PROOF OF PUBLICATION AFFIDAVIT
(2015.5 C.C.P.)**

STATE OF CALIFORNIA,
County of Los Angeles,

I am a citizen of the United States and a resident of the County aforesaid; I am over the age of eighteen years, and not a party to or interested in the above-entitled matter. I am the principal clerk of the printer of the

Daily News

a newspaper of general circulation published 7 times weekly in the County of Los Angeles, and which newspaper has been adjudged a newspaper of general circulation by the Superior Court of the County of Los Angeles, State of California, under the date of May 26, 1983, Case Number Adjudication #C349217; that the notice, of which the annexed is a printed copy (set in type not smaller than nonpareil) has been published in each regular and entire issue of said newspaper and not in any supplement thereof on the following dates, to-wit: October 7

all in the year 20 11.....

I certify (or declare) under penalty of perjury that the foregoing is true and correct.

Dated at Woodland Hills,

California, this 7th day of Oct., 20 11.....

Signature

**Proof of Publication of
Public Comment Requested on
Draft Van Nuys Airport Part 150
Noise Exposure Map Report**

**Public Comment Requested on
Draft**

**Van Nuys Airport Part 150
Noise Exposure Map Report**

Los Angeles World Airports (LAWA) is preparing updated "Part 150 Noise Exposure Maps" (NEMs) for Van Nuys Airport (VNY). As part of this process, LAWA seeks to provide all interested parties adequate opportunity to submit their views, data, and comments concerning the correctness and adequacy of the draft NEMs, and the associated descriptions of forecast aircraft operations.

Part 150 is a voluntary Federal Aviation Administration (FAA) program that sets guidelines for airport operators to document aircraft noise exposure, and to establish noise abatement and compatible land use programs. Formal standards are set forth in 49 U.S.C. 47501 et. seq. (Aviation Safety and Noise Abatement Act) and 14 CFR Part 150 ("Airport Noise Compatibility Planning").

Background: In April 2009, the FAA accepted the NEMs for calendar years 2001 and 2006 as being in compliance with the requirement of Part 150. In October 2009, the FAA recommended that the NEMs be updated due primarily to their age.

Status: LAWA has completed a draft NEMs report that includes full documentation of all associated data collection, forecasts, technical analyses, and results for forecast aircraft operations at VNY in calendar years 2011 and 2016. The draft report is available for review.

Online at
www.lawa.org/welcome_vny.aspx?id=4694

A hard copy of the report is available at the VNY administrative offices, 16461 Sherman Way, Suite 300, Van Nuys, CA 91406, (9:00 a.m. - 3:30 p.m., normal business days)

Comments on the draft are due on Wednesday, November 9, 2011. Comments may be submitted in writing via US Mail or by email to the following contact:

Scott Tatro, Environmental Affairs Officer
Los Angeles World Airports
Environmental Services Division
1 World Way, PO Box 92216
Los Angeles, CA 90009

VNYPart150NEMUpdate@lawa.org

Questions regarding the NEMs update may also be submitted to this contact.

LAWA welcomes feedback from all interested parties.

J.3 Notice (Legal Advertisement) Run in the Daily News, October 7, 2011

RECORDING/FILING REQUESTED BY AND MAIL TO:
Los Angeles World Airports
16461 Sherman Oaks Way Ste 100
Van Nuys, CA 91406

PROOF OF PUBLICATION
(California Code of Civil Procedure 2010, 2015.5)

STATE OF CALIFORNIA
County of Los Angeles

I am a citizen of the United States and a resident of the aforesaid County. I am over the age of eighteen years (18) years, and not a party to or interested in the above-entitled matter. I am the Principal Clerk of the printer of the **LOS ANGELES TIMES**, a newspaper of general circulation, printed and published DAILY in the City of Los Angeles, County of Los Angeles and which newspaper was adjudged a newspaper of general circulation by the Superior Court of the County of Los Angeles, State of California, under the date of April 28, 1952, Case Number 598599. The notice, a true and correct copy of which is annexed, has been published in each regular and entire issue of said newspaper on the following dates, to wit:

FRIDAY; OCTOBER 7, 2011

I certify (or declare) under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

Dated at Los Angeles, California,

This 18th day of October 2011


Signature

David Quintanilla

**Public Comment Requested on Draft
Van Nuys Airport Part 150 Noise
Exposure Map Report**

Los Angeles World Airports (LAWA) is preparing updated "Part 150 Noise Exposure Maps" (NEMs) for Van Nuys Airport (VNY). As part of this process, LAWA seeks to provide all interested parties adequate opportunity to submit their views, data, and comments concerning the correctness and adequacy of the draft NEMs, and the associated descriptions of forecast aircraft operations.

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- ☐ Online at www.lawa.org/welcome_vny.aspx?id=4694
- ☐ A hard copy of the report is available at the VNY administrative offices, 16461 Sherman Way, Suite 300, Van Nuys, CA 91406, (9:00 a.m. - 3:30 p.m., normal business days)

Comments on the draft are due on Wednesday, November 9, 2011. Comments may be submitted in writing via US Mail or by email to the following contact:

Scott Tatro, Environmental Affairs Officer
Los Angeles World Airports
Environmental Services Division
1 World Way, PO Box 92216
Los Angeles, CA 90009
VNYPart150NEMUpdate@lawa.org

Questions regarding the NEMs update may also be submitted to this contact:

LAWA welcomes feedback from all interested parties.

J.4 Article Run in dailynews.com

Public input sought on airport noise - LA Daily News

Page 1 of 2



Public input sought on airport noise

By Dana Bartholomew, Staff Writer

Posted: 10/11/2011 01:00:00 AM PDT

Updated: 10/11/2011 10:17:27 AM PDT

For the past decade, a growing number of San Fernando Valley residents have complained about unruly helicopter noise from the city-owned Van Nuys Airport.

Now the city is seeking public comment for its long-range plan to handle the overhead rumble of helicopters, jets and piston aircraft.

Comments will be factored into the so-called Part 150 Noise Exposure Maps report, a federal program that sets guidelines for airport operations through 2016. Comments are due by Nov. 9. Send to Scott Tatro, environmental affairs office, Los Angeles World Airports, P.O. Box 92216, Los Angeles 90009; or email VNYPart150EMUpdate@lawa.org.

"We want input from our neighbors and the airport community before the (Noise Exposure Maps) become final," airport manager Jess Romo said in a statement.

The Los Angeles World Airports report is part of a voluntary Federal Aviation Administration program to document airport noise, noise abatement and compatible land use at the general-aviation airport.

Earlier noise maps have spurred the airport agency to spend millions of dollars to soundproof more than 1,000 nearby homes.

But while commercial jet noise once drew the most complaints, the current rumble concerns low-flying choppers, now one of the city's worst noise polluters.

Early this year, Rep. Howard Berman, D-Van Nuys, introduced legislation that aims to fix a whirring problem that

hovers over news-breaking car chases and other events.

His Los Angeles Residential Helicopter Noise Relief Act of 2011 would order the FAA to restrict commercial helicopter flight paths and altitudes in Los Angeles County.

The power to restrict aircraft lies with the FAA, which critics say has been slow to combat the thwack-thwack-thwack of helicopter noise.

Reactions to the draft Part 150 report, which includes both noise exposure maps and the city's noise compatibility programs, were mixed.

"I think that the department of airports has made a valid attempt to address the most noise-impacted neighbors at the airport," said Don Schultz, vice chair of the Van Nuys Airport Citizens Advisory Council. "Now they need to address helicopter noise."

Others point to the dramatic shift in flying patterns at Van Nuys Airport, exacerbated by the recent recession.

Public input sought on airport noise - LA Daily News

Page 2 of 2



Flights have largely been cut in half, dropping from a high of 607,000 in 1999 to 339,000 operations last year, according to LAWA, a roughly 10 percent annual loss in traffic.

happening."

dana.bartholomew@dailynews.com 818-713-3730

Many attribute the plunge to far fewer piston aircraft, whose hobby pilots have left the skies - and airport - because of cost.

Meanwhile, the percentage of jets and helicopters increased. The primary business at Van Nuys Airport is now commercial jet and helicopter operations, estimated to inject \$1.3 billion into the economy.

According to the draft report, 62 helicopters were based at Van Nuys Airport in 2008. That number, however, is expected to grow by nearly 4 percent each year through 2016, according to the FAA.

And despite the millions of dollars spent on noise abatement, the number of residents expected to be affected by airport noise will increase, according to the report.

While there are now 2,001 homes within an area louder than 65 decibels near VNY, airport analysts project 21 more by 2016. That means it will add 64 residents to the 5,786 currently affected by overhead airport takeoffs.

Airport officials were not available for comment Monday because of the Columbus Day holiday.

"The noise at Van Nuys Airport is expected to increase," said Gerald Silver, president of Homeowners of Encino, who also serves on the airport's citizens advisory council. "If they're spending all this money on soundproofing and phasing out noisy jets, then where's the beef? Where are the results?"

"The whole point of this is to reduce incompatible usage at the airport, and I don't see them doing that," he said, adding, "Isn't the whole goal here to reduce noise? It's not

http://www.dailynews.com/news/ci_19085491

10/24/2011

J.5 Sample Letter Sent to VNY Tenants Holding Leases Directly with LAWA



Los Angeles
World Airports

October 7, 2011

Re: Public Comment Requested on Draft VNY Part 150 Noise Exposure Map Report

Dear [REDACTED]

Los Angeles World Airports (LAWA) is preparing updated "Part 150 Noise Exposure Maps" (NEMs) for Van Nuys Airport (VNY). As part of this process, LAWA seeks to provide all interested parties – including regular aeronautical users of the airport – adequate opportunity to submit their views, data, and comments concerning the correctness and adequacy of the draft NEMs and associated descriptions of forecast aircraft operations.

LAX

LA/Ontario

Van Nuys

City of Los Angeles

Antonio R. Villaraigosa
Mayor

Board of Airport
Commissioners

Michael A. Lawson
President

Valeria C. Velasco
Vice President

Joseph A. Aredes
Robert D. Beyer
Boyd Hight
Fernando M. Torres-Gil
Walter Zifkin

Gina Marie Lindsey
Executive Director

Part 150 is a voluntary Federal Aviation Administration (FAA) program that sets guidelines for airport operators to document aircraft noise exposure and to establish noise abatement and compatible land use programs. Formal standards are set forth in 49 U.S.C. 47501 et. seq (Aviation Safety and Noise Abatement Act) and 14 CFR Part 150 ("Airport Noise Compatibility Planning").

In August 2003, LAWA submitted NEMs to the FAA for calendar years 2001 and 2006. In 2008, LAWA certified that the NEMs were representative of 2008 and 2013 conditions. FAA found the NEMs in compliance on April 4, 2009. FAA subsequently recommended that LAWA prepare updated NEMs due to the age of the previous submission. In response, LAWA is preparing NEMs for forecast aircraft operations at VNY for calendar years 2011 and 2016.

LAWA has completed a Draft NEMs report that includes full documentation of all associated data collection, forecasts, technical analyses, and results. The Draft report is available for review as follows:

- Online at www.lawa.org/welcome_vny.aspx?id=4694; or
- **Hard copy at the VNY administrative offices, 16461 Sherman Way, Suite 300, Van Nuys, CA 91406, (9:00 a.m. - 3:30 p.m., on normal business days)**

Comments on the Draft are due on Wednesday, November 9, 2011. Comments may be submitted in writing to the following contact:

Scott Tatro, Environmental Affairs Officer
Los Angeles World Airports
Environmental Services Division
1 World Way, PO Box 92216
Los Angeles, CA 90009

OR

VNYPart150NEMUpdate@lawa.org

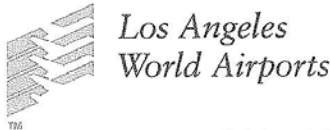
We request that you distribute copies of this notice to your subtenants and that copies are posted in areas accessible to regular aeronautical users occupying your leasehold. LAWA greatly appreciates your assistance in this public outreach effort. If you have any questions related to this notification or regarding the NEMs update, please feel free to contact Mr. Scott Tatro at (424) 646-6499.

Sincerely,

Jess L. Romo
Van Nuys Airport
Airport Manager



J.6 Sample Letter Sent to FAA Western Pacific Region, Los Angeles City Planning Department, and Los Angeles County Airport Land Use Commission



October 7, 2011



Re: Request for Review of and Feedback on Draft VNY Part 150 Noise Exposure Map Report

Dear [Redacted]

LAX
LA/Ontario
Van Nuys
City of Los Angeles
Antonio R. Villaraigosa
Mayor
Board of Airport Commissioners
Michael A. Lawson
President
Valeria C. Velasco
Vice President
Joseph A. Aredas
Robert D. Boyer
Boyd Hight
Fernando M. Torres-Gil
Walter Zifkin
Gina Marie Lindsey
Executive Director

Los Angeles World Airports (LAWA) is preparing updated "Part 150 Noise Exposure Maps" (NEMs) for Van Nuys Airport (VNY). As part of this process, LAWA seeks to provide all interested parties – including all public agencies with land use control jurisdiction within the VNY 65 dB CNEL noise contours – adequate opportunity to submit their views, data, and comments concerning the correctness and adequacy of the draft NEMs and the associated descriptions of forecast aircraft operations.

Part 150 is a voluntary Federal Aviation Administration (FAA) program that sets guidelines for airport operators to document aircraft noise exposure and to establish noise abatement and compatible land use programs. Formal standards are set forth in the Aviation Safety and Noise Abatement Act (49 U.S.C. 47501 et. seq.), and the FAA Airport Noise Compatibility Planning regulations (14 CFR Part 150).

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LAWA has completed the enclosed draft NEMs report that includes full documentation of all associated data collection, forecasts, technical analyses, and results. The submission will include copies of your comments and LAWA's responses. Comments on the draft are due on Wednesday, November 9, 2011. Comments may be submitted in writing to the following contact:

Scott Tatro, Environmental Affairs Officer
Los Angeles World Airports
Environmental Services Division
1 World Way, PO Box 92216
Los Angeles, CA 90009
Office line: (424) 646-6499

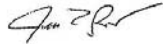
OR

VNYPart150NEMUpdate@lawa.org



LAWA is seeking broader public review and feedback through newspaper advertisements, website announcements, and direct mailings to other parties. Please do not hesitate to contact us with any questions regarding the NEMs update. LAWA greatly appreciates your assistance.

Sincerely,



Jess L. Romo
VNY Airport Manager

cc: Scott Tatro

J.7 Sample Letter Sent to Los Angeles City Councilmembers (6th and 12th Districts) and the VNY FAA Air Traffic Control Tower



Los Angeles
World Airports

October 7, 2011

Re: Request for Review of and Feedback on Draft VNY Part 150 Noise Exposure Map Report

Dear [REDACTED]

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Scott Tatro, Environmental Affairs Officer
Los Angeles World Airport
Environmental Services Division
7301 World Way West
Los Angeles, CA 90045
statro@lawa.org
(424) 646-6499

LAWA greatly appreciates your assistance.

Sincerely,

Jess L. Romo
Van Nuys Airport
Airport Manager

cc: Scott Tatro

LAX
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Mayor
Board of Airport
Commissioners
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Valeria C. Velasco
Vice President
Joseph A. Aredas
Robert D. Beyer
Boyd Hight
Fernando M. Torres-Gil
Walter Zifkin
Gina Marie Lindsey
Executive Director



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