# **Nashville International Airport**

IATA/ICAO CODE:	BNA/KBNA
CITY:	Nashville
STATE:	TN
COUNTRY:	USA

#### AIRPORT CONTACT

#### Information updated by the airport 2/2011

Name:	Raul Regalado	Monty Burgess		
Title:	President and CEO	Executive VP and COO		
Airport: Nashville International Airport		Nashville International Airport		
Address:	<ul> <li>Metropolitan Nashville Airport Authority</li> <li>One Terminal Drive Suite 501</li> <li>Nashville, TN 37214-4114</li> </ul>			
Phone:	+1 615 275-1600	+1 615 275-1664		
Fax:	+1 615 275-1784	+1 615 275-4005		
Email: Butch_Gelband@NASHINTL.com				
Airport Web Site: www.flynashville.com				

#### ELEVATION: 599 ft.

Orientation	Length (ft)	Displaced Threshold (ft)	Glide Slope(deg)	Width (ft)
2R/20L	8000	-	3/3	150
2C/20C	8000	-	3/none	150
2L/20R	7703	801	3/3	150
13/31	11030	800/741	none/3	150

Check FAA Airport Diagrams for current information.

#### NOISE ABATEMENT PROCEDURES

All runways have noise abatement departure procedures, assigned by ATCT, for turbojet aircraft. Runway 13/31 is the preferred nighttime runway.

## CONTINUOUS DESCENT ARRIVAL (CDA) - TBD

FAA is currently writing optimum profile descent procedures (formerly known as CDAs. These should be in place sometime in 2012

#### AIRPORT CURFEWS - NONE

PREFERENTIAL RUNWAYS 13/31 is the nighttime runway.

**OPERATING QUOTA - NONE** 

#### ENGINE RUN-UP RESTRICTIONS

11:00 pm to 6:00 am prohibited without prior permission.

#### APU OPERATING RESTRICTIONS - NONE

#### NOISE BUDGET RESTRICTIONS - NONE

#### NOISE SURCHARGE - NONE

#### NOISE MITIGATION/LAND USE PLANNING PROGRAM INFORMATION

Type of Program	Date Implemented	Status
Sound Insulation (Residences and Public Buildings)	1989-1996	2,500 homes (65 DNL and above) completed. No additional work planned.
Purchase Assurance for Homeowners Located Within the Airport Noise Contours	1989-1996	Approx. 795 properties participated. No additional participation is planned.
Avigation Easements	1989-1996	Acquired on homes participating in purchase assurance and sound insulation.
Zoning Laws	1997	Height and hazard only.
Real Estate/Property Disclosure Laws	N/A	No additional properties are eligible.
Acquire Land for Noise Compatibility to date	1986-1996	Approx. 555 properties acquired to date. Approx. 28 properties still eligible for acquisition.
Population within each noise contour level relative to aircraft operations	2009 Forecast NEM	<ul> <li>243 previously mitigated homes in the 65-70</li> <li>DNL</li> <li>0 homes in the 70+ DNL.</li> <li>Population of the 65-70 DNL is 754 persons.</li> <li>0 population in the 70+ DNL.</li> </ul>
Airport Noise Contour Overlay Maps	N/A	None exposure maps provided every 5 years - being updated
Total Cost of Noise Mitigation Programs to Date	1989-1996	<ul><li>\$27.1 million for sound insulation</li><li>\$41.4 million for property acquisition</li><li>\$12.9 million for purchase assurance</li></ul>
Source of Noise Mitigation Program Funding for Aircraft Noise	-	Airport revenue bonds repaid thru AIP

#### NOISE MONITORING SYSTEM

Portable system + flight track monitoring system

# FLIGHT TRACK MONITORING SYSTEM Yes

NOISE LEVEL LIMITS - NONE

## STAGE 2 RESTRICTIONS

Stage 2 airplanes >75,000 lbs are prohibited from operating at airports within the 48 contiguous states.

## STAGE 2 PHASEOUT

U.S. Stage 2 Phase out complete as of 12/31/1999 (CFR Part 91.801). Stage 2 airplanes >75,000 lbs are prohibited from operating at airports within the 48 contiguous states.

STAGE 3 RESTRICTIONS - NONE