Boca Raton Airport

IATA/ICAO CODE: BCT/KBCT CITY: Boca Raton

STATE: FL COUNTRY: USA

AIRPORT CONTACT

Information updated by the airport 2/2011

Name: Russell J. Buck Ken A. Day

Title: Noise Abatement Administrator Airport Manager

Airport: Boca Raton Airport Authority Boca Raton Airport Authority

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Airport Web Site: www.bocaairport.com

ELEVATION: 14 ft MSL

RUNWAY INFORMATION						
Orientation	Length ft)	Displaced Threshold (ft)	Glide Slope(deg)	Width (ft)		
05	TODA 6276 LDA 5580	696	-	150		
23	TODA 6276 LDA 5898	378	-	150		
Right traffic 23, left traffic 05						
Check FAA Airport Diagrams for current information.						

NOISE ABATEMENT PROCEDURES

- Please minimize use of reverse thrust *Use Full Runway*.
- Night-Time Voluntary Curfew 2200-0700
- For Voluntary Curfew Flights please call (561) 391-0296 and leave N#, Date, Time, Contact Name and Phone Number before arrival or departure.
- Intersection take-offs discouraged at all times Use Safety Overruns for Takeoff.
- Limit Touch & Go activity to Monday-Friday between 0900 1700.
- Stop & Go activity is <u>discouraged</u> at all times.

- High Power Mainentance Run-Ups permitted 08:00-20:00 only with authorization as directed by ATC.

Departures

All departing aircraft use recommended NBAA noise abatement procedures;

To avoid residential areas:

Runway 05

Turn heading 360 as soon as practicable climb west of I-95 to 1500ft then on course. ATCT instructions supersede all noise abatement procedures.

Runway 23

Turn heading 255 as soon as practicable climb to 1500ft then on course. ATCT instructions supersede all noise abatement procedures.

Arrivals

Arriving Runway 23 remain west of I-95 until as close as practicable to avoid overflight of residential area.

ATCT instructions supersede all noise abatement procedures.

CONTINUOUS DESCENT ARRIVAL (CDA) - NONE

AIRPORT CURFEWS

Voluntary curfew for all aircraft from 2200 - 0700.

PREFERENTIAL RUNWAYS - NONE

OPERATING QUOTA - NONE

ENGINE RUN-UP RESTRICTIONS

Between the hours of 20:00 and 08:00 no aircraft engine run-ups will be performed except for run-ups required in preparation for aircraft take-off. Additionally, high power run-ups require authorization as directed by ATCT "Ground".

APU OPERATING RESTRICTIONS - NONE

NOISE BUDGET RESTRICTIONS - NONE

NOISE SURCHARGE - NONE

NOISE MITIGATION/LAND USE PLANNING PROGRAM INFORMATION

9/14/2005 - The FAA awarded Boca Raton Airport Authority a \$247,000 grant for Phase One of the Sound Insulation and Land Use Elements Program.

Type of Program	Date Implemented	Status
Sound Insulation (Residences and Public Buildings)	Jan 2006	Phase One – Survey area and develop Policy and Procedures Manual for the program.
Purchase Assurance for Homeowners Located Within the	-	-

Airport Noise Contours		
Avigation Easements	-	Large Acreage Sites near Runway 5
Zoning Laws	_	-
Real Estate/Property Disclosure Laws	-	_
Acquire Land for Noise Compatibility to date	-	-
Population within each noise contour level relative to aircraft operations	-	-
Airport Noise Contour Overlay Maps	2001/2006	Updates for 2008 and 2018 awaiting FAA Approval.
Total Cost of Noise Mitigation Programs to Date	2010	4.8 million
Source of Noise Mitigation Program Funding for Aircraft Noise	-	2005: AIP grants of \$4.8 mil, for Phases 1-3 of Sound Insulation Program.

NOISE MONITORING SYSTEM

2/2005 An ANOMS noise monitoring with seven monitors plus a flight tracking system is being installed by Lochard.

4/2006 ANOMS System in Full use and webtracking system in place on the airport website.

FLIGHT TRACK MONITORING SYSTEM

Yes - see information under Noise Monitoring System

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

COMMENTS

Noise sensitive airport.