George Bush Intercontinental Airport-Houston

IATA/ICAO CODE: IAH/KIAH
CITY: Houston
STATE: TX
COUNTRY: USA

AIRPORT CONTACT

Information updated by the airport 3/2011

Name: William D. Zrioka

Title: Senior Project Manager - Noise Compliance Houston Airport System

Airport: George Bush Intercontinental Airport/Houston

William P. Hobby Airport

Ellington Field

Address: P.O. Box 60106

Houston, TX 77205

Phone: +1 281 233 1364 Fax: +1 281 233 1895

Email: William.zrioka@houstontx.gov

Airport Web Site: www.fly2houston.com/

ELEVATION: 98 ft.

RUNWAY INFORMATION				
Orientation	Length (ft)	Displaced Threshold (ft)	Glide Slope(deg)	Width (ft)
8R/26L	9402	-	-	150
8L/26R	9000	-	-	150
9/27	10000	-	-	150
15L/33R	12001	-	-	150
15R/33L	9999	-	-	150
Check FAA Airp	ort Diagrams for cu	rrent information.		

NOISE ABATEMENT PROCEDURES - NONE

CONTINUOUS DESCENT ARRIVAL (CDA) - NONE

AIRPORT CURFEWS - NONE

PREFERENTIAL RUNWAYS

RWY 8L /26R - restricted during the night time hours (2200-0600 local time).

OPERATING QUOTA - NONE

ENGINE RUN-UP RESTRICTIONS

Restricted engine run-ups from 11 p.m. to 6:30 a.m.

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)	-	To comply with an FAA Record of Decision published August 2000 in connection with Runway 9/27, the Houston Airport System is sound insulating 181 eligible single-family homes in the North Hollow subdivision in Humble, Texas. As of March 2011 the project is 0% complete.
Purchase Assurance for Homeowners Located Within the Airport Noise Contours	-	Yes
Avigation Easements	-	In connection with the sound insulation program for Runway 9/27 the Houston Airport System is acquiring 181 avigation easements. The easements are to be acquired as a mandatory requirement of all home owners in the North Hollow subdivision.
Zoning Laws	-	Not applicable. The City of Houston has no zoning laws.
Real Estate/Property Disclosure Laws	-	Houston realtors are not required to disclose airport activities or noise contour lines. Property owners are required to disclose proximity to the airport, as describe in the 2008 Airport Land Use Ordinance.
Acquire Land for Noise Compatibility to date	-	None
Population within each noise contour level relative to aircraft operations	-	Not available.
Airport Noise Contour Overlay Maps	-	2009
Total Cost of Noise Mitigation Programs to Date	-	The Houston Airport System budget for the North Hollow subdivision residential sound insulation program is approximately \$5 million.
Source of Noise Mitigation Program Funding for Aircraft Noise	-	-FAA

NOISE MONITORING SYSTEM - NONE

FLIGHT TRACK MONITORING SYSTEM

The airport has an ANOMS Flight Tracking System (ERA AirScene)

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