# San Diego International - Lindbergh Field

IATA/ICAO CODE: SAN/KSAN

CITY: San Diego

STATE: CA COUNTRY: USA

AIRPORT CONTACT

Data updated May 2017

Verify information below with the airport

Name: Jeffrey Woodson Sjohnna Knack

Title: Vice President, Development Division Program Manager, Airport Noise Mitigation

Airport: San Diego International Airport San Diego International Airport

Address: San Diego County Regional Airport Authority

P.O. Box 82776

Airport Authority

Airport Noise Mitigation

P.O. Box 82776 San Diego, CA 92138-2776

San Diego, CA 92138-2776

 Phone:
 +1 619 400-2510
 +1 619 400-2639

 Fax:
 +1 619 400-2787
 +1 619 400-2670

 Email:
 jwoodson@san.org
 sknack@san.org

 Name:
 Roman Lanyak
 Caroline Becker

Title: Noise Mitigation Specialist, Airport Noise Noise Mitigation specialist, Airport Noise

Mitigation Mitigation

Airport: San Diego International Airport San Diego International Airport

San Diego County Regional Airport Authority San Diego County Regional Airport Authority

Address: Airport Noise Mitigation Airport Noise Mitigation

P.O. Box 82776 P.O. Box 82776

San Diego, CA 92138-2776 San Diego, CA 92138-2776

Phone: +1 619 400-2321 +1 619 400-2789
Fax: +1 619 400-2670 +1 619 400-2670
Email: rlanyak@san.org cbecker@san.org

Airport Web Site: www.san.org

ELEVATION: 17 ft.

RUNWAY INFOR	RMATION			
Orientation	Length (ft)	Displaced Threshold (ft)	Glide Slope(deg)	Width (ft)
09 / 27	9401	09 / 8700 27 / 1810	09 / 3.22 27 / 3.5	200
Check FAA Airport Diagrams for current information.				

#### NOISE ABATEMENT PROCEDURES

Noise sensitive area all quadrants. Request that pilots use best FAA/Company noise abatement procedures. Pilots requested to minimize use of reverse thrust consistent with the safe operation of the aircraft to minimize noise impact on the surrounding community. Pilots are also requested to follow all published Standard Instrument Departure (SID) procedures. Please DO NOT request early turns for en-route transition with the FAA when departing KSAN, in order to avoid overlying densely-populated coastal areas

## CONTINUOUS DESCENT ARRIVAL (CDA) - NONE

#### AIRPORT CURFEWS

- No noise-related arrival curfew.
- All takeoffs prohibited 11:30 pm 6:30 am.
- Takeoff prohibited 10 pm -11:30 pm and 6:30 am 7:00 am for aircraft not Stage 3 certificated per FAR 36 or aircraft exceeding 104 EPNdB at the takeoff reference point per AC 36-1H or AC 36-2C are prohibited.

Exceptions are permitted for emergency and mercy flights only. The operator is required to provide written documentation within 72 hours after the operation occurs.

Medical emergency waiver form (under "Exceptions"):

http://www.san.org/airport-noise/noise-101#405293-curfew-explained

Noise Curfew Violation Administrative Penalties:

- 1st offense per calendar 6-month compliance period: \$2,000
- 2nd offense per calendar 6-month compliance period: \$6,000
- 3rd offense per calendar 6-month compliance period: \$10,000

For violations of the time-of-day (noise curfew) restrictions at SDIA, the operator may be assessed \$2,000 for the first infraction in a violation period (6 calendar months), \$6,000 for a second infraction per violation period and \$10,000 for a third infraction per violation period. Additionally, a multiplier factor will be assessed to the violation amounts noted above against operators based on the number of penalized violations in the previous six calendar months. Termination of operating privileges after three infractions in a single (6 month) violation period is still an option.

PREFERENTIAL RUNWAYS - NONE OPERATING QUOTA - NONE ENGINE RUN-UP RESTRICTIONS

Engine run-ups at power setting above idle are not allowed between 11:30 pm and 6:30 am except in conjunction with emergency or mercy operations.

APU OPERATING RESTRICTIONS - NONE NOISE BUDGET RESTRICTIONS - NONE NOISE SURCHARGE - NONE

NOISE MITIGATION/LAND USE PLANNING PROGRAM INFORMATION

Applicants / Homes on the Waiting List: 660 / 1,402

Total Completed Homes: 3,453

Type of Program	Date Implemented	Status
Airport Noise		

Contour Overlay Maps	2017	San Diego 2017 Noise Contour
Total Cost of Noise Mitigation Programs to Date	2017	\$159 Million
Source of Noise Mitigation Program Funding for Aircraft Noise	2017	AIP and Airport Authority

#### NOISE MONITORING SYSTEM

Please see the attachment for the most recently updated address locations for the Remote Monitoring Terminals (RMTs):

Click here for Remote Monitoring Terminal (RMT) Locations

In May 2017, the San Diego County Regional Airport Authority began using a new Flight Tracker system, powered by Casper – a Netherlands-based innovative IT company specialized in the development of real-time location-based monitoring and analysis tools. The Flight Tracker offers near real-time flight tracking that is available to noise-impacted communities of San Diego to address overflight and noise concern issues. Along with the new Flight Tracker system, Airport Noise Mitigation is continuously upgrading its Remote Monitoring Terminals (RMTs). There are twenty three Remote Monitoring Terminals around San Diego International Airport, thirteen RMTs west of the airport and ten RMTs east of the airport. Fifteen of the twenty three noise monitors use solar power, and all of the RMTs transmit data via wireless modem technology. Among other things, the noise monitor data provides the basis of the CNEL noise contours and the Time of Day Restrictions (Curfew).

Flight Tracker website: <a href="https://flighttracker.casper.aero/san/">https://flighttracker.casper.aero/san/</a>

Please see the attachment for the most recently updated RMT Threshold Data:

RMT Thresholds 4Q2016.pdf

### FLIGHT TRACK MONITORING SYSTEM

## NOISE LEVEL LIMITS

No Person shall operate any aircraft at the Airport which generates more than 104 EPNdB under FAR Part 36 test procedures, as measured at the FAR Part 36 takeoff measuring point (6500 meters from brake release).

# STAGE 2 RESTRICTIONS

Takeoff prohibited 10 pm - 11:30 pm and 6:30 am - 7:00 am for aircraft not Stage 3 certificated per FAR 36. Aircraft exceeding 104 EPNdB at the takeoff reference point per AC 36-1H or AC 36-2C are prohibited from operating at SAN.

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

Boeing Company

See Airport Curfews