John Wayne Airport

IATA/ICAO CODE: SNA/KSNA CITY: Costa Mesa

STATE: CA COUNTRY: USA

AIRPORT CONTACT

Information confirmed as current by the airport 10/2015

Name: Eric Freed Barry A. Rondinella, A.A.E. \ C.A.E.

Title: Manager, Access & Noise Airport Director
Airport: John Wayne Airport John Wayne Airport
Address: 3160 Airway Ave. 3160 Airway Ave.

Costa Mesa, CA 92626 Costa Mesa, CA 92626

Phone: +1 949 252-5043 +1 949 252-5183 Fax: +1 949 252-5178 +1 949 252-5178

Email: efreed@ocair.com brondinella@ocair.com

Dept: Access and Noise Office Airport: John Wayne Airport Address: 3160 Airway Ave.

Costa Mesa, CA 92626

Phone: +1 949 252-5185 Fax: +1 949 252-5178 Airport Web Site: www.ocair.com/

ELEVATION: 54 ft. MSL

	R	RUNWAY INFORMA	TION					
Orientation	Length (ft)	Displaced Threshold (ft)						
02L/20R	5701	-	-	150				
02L/20R	2887	-	-	75				
Check FAA Airp	ort Diagrams for cu	irrent information.						

NOISE ABATEMENT PROCEDURES

Noise abatement procedures are in effect for both commercial and GA operations. Noise sensitive area all quadrants. Contact the airport noise office for details.

CONTINUOUS DESCENT ARRIVAL (CDA) - NONE

AIRPORT CURFEWS

Airport closed to takeoffs 2200-0700 (Sundays 2200-0800) for all commercial aircraft operations.

Airport closed to landings 2300-0700 (Sundays 2300-0800) for all commercial aircraft operations.

PREFERENTIAL RUNWAYS 20R

OPERATING QUOTA - NONE

ENGINE RUN-UP RESTRICTIONS

Engine Run-up Policies and Procedures

It is the policy of John Wayne Airport that all aircraft operations on the Airport shall be conducted in such a manner that noise impact on the community is minimized; and to preclude the possibility of undue nuisance or damage to persons or property.

Prior to any aircraft engine maintenance run-ups or service checks being performed, the operator must obtain approval from Airport Operations or Airport Police Services. The operator shall contact the Airport Operations Division at (949) 252-5256 between the hours of 0530 and midnight. Airport Operations personnel can also be reached through the Airport Operator at (949) 852-4000. Run-ups during the period of midnight-0530 shall be coordinated with the Desk Officer of Airport Police Services at (949) 252-5000. No run-ups shall be performed in the Isolation Area without prior permission from Airport Operations or Airport Police Services personnel. No runups shall be performed in the Isolation Area without prior authorization as noted above. For more information on run-up permissible conditions or hours of operation contact Airport Operations.

APU OPERATING RESTRICTIONS

Airport policy does not allow APU use adjacent to North RON 3 & 4, due to the proximity of parking structures.

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)	-	Refer to: www.ocair.com - Select News - Facts, Reports and Publications - Select Access & Noise Reports, Noise Abatement Reports
Purchase Assurance for Homeowners Located Within the Airport Noise Contours	-	complete
Avigation	-	Voluntary, after receipt of acoustical improvements

Easements		
Zoning Laws	-	County of Orange, CA
Real Estate/Property Disclosure Laws	-	CA Dept of Real Estate specific plan
Acquire Land for Noise Compatibility to date	-	Refer to: www.ocair.com - Select News - Facts, Reports and Publications - Select Access & Noise Reports, Noise Abatement Reports
Population within each noise contour level relative to aircraft operations	-	>70 db CNEL = 0 65-70 db CNEL = 170
Airport Noise Contour Overlay Maps	-	2013 http://www.ocair.com/reportspublications/AccessNoise/cnelnoisecontours/2013.pdf
Total Cost of Noise Mitigation Programs to Date	-	\$10 million admin and construction costs
Source of Noise Mitigation Program Funding for Aircraft Noise	-	Refer to: www.ocair.com - Select News - Facts, Reports and Publications - Select Access & Noise Reports, Noise Abatement Reports (Quarterly) to view data

NOISE MONITORING SYSTEM

	Monitoring Stations (Address Locations)		
1S	Golf course, 3100 Irvine Ave., Newport Beach		
2S	20162 SW Birch St., Newport Beach		
3S	2139 Anniversary Lane, Newport Beach		
7S	1311 Back Bay Drive, Newport Beach		
10N	17952 Beneta Way, Tusin		
9N	1300 S. Grand Ave., Santa Ana		
8N	17372 Eastman Street, Irvine		
5S	324 1/2 Vista Madera, Newport Beach		
4S	2338 Tustin Ave., Newport Beach		
6S	1912 Santiago, Newport Beach		
See noi	se level limits for monitor limits		

FLIGHT TRACK MONITORING SYSTEM

Yes

NOISE LEVEL LIMITS

Noise Level Limits in db SENEL - db SENEL or SENEL means decibels as measured and described by the Single Event Noise Exposure Level methodology

Commercial Airlines Noise Limits

Monitor Number							
	1S	2S	3S	4S	5S	6S	7S
CLASS A	102.5	101.8	101.1	94.8	95.3	96.8	93.7
CLASS E	94.1	93.5	90.3	86.6	87.2	87.2	86.6

Penalty for violation:

- Disqualify aircraft in that class
- Penalty up to \$500K
- Disqualify Air Carrier

	Genera	al Aviation N	Noise Limits			
	Daytime Hours*	II / I VICTION 1	Nightt	ime I	Iours	
NMS 1S	102.5 dB SENEL	NMS	NMS 1S		5 dB SENEL	
NMS 2S	101.8 dB SENEL	NMS 2	NMS 2S		dB SENEL	
NMS 3S	101.1 dB SENEL	NMS 4	NMS 4S-7S NMS 8N-10N		dB SENEL	
		NMS 8			dB SENEL	
Applies to	General Aviation Operation	ons				
*Daytime hours are (local time):			Departures		Arrivals	
Monday - Saturday			0700 to 2200		0700 to 2300	
Sunday		0800 to 2200		0800 to 2300		

All other hours are considered nighttime hours. Compliance is determined by the clock at each NMS.

Penalty for violation:

In the event an aircraft exceeds the GANO noise limits at any one or more locations, a "Notice of Violation" will be issued to the registered owner of the aircraft. The "Notice of Violation" applies to the aircraft owner, the aircraft operator, and the aircraft. "Notices of Violation" remain in effect for three years after the violation date.

If three General Aviation Noise Ordinance violations occur within a three-year period, the aircraft owner, the aircraft operator and the aircraft are subject to denial of use of John Wayne Airport for a period of three years.

STAGE 2 RESTRICTIONS

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

Only Stage 3 operations have occurred at SNA since 1985.

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.

Only Stage 3 operations have occurred at SNA since 1985.

STAGE 3 RESTRICTIONS

See noise level limits.