Torrance Municipal Airport

IATA/ICAO CODE: TOA/KTOA

CITY: Torrance

STATE: CA COUNTRY: USA

AIRPORT CONTACT

No changes reported by the airport in 2011 Verify information below with the airport

Name: Shant Megerdichian Title: Facilities Manager

Airport: Torrance Municipal Airport Address: Torrance Municipal Airport

> 3301 Airport Drive Torrance CA 90505

Phone: +1 310 784 7908 Fax: +1 310 784 7930

Email:

Airport Web Site: www.torrnet.com/airport

ELEVATION:

	R	UNWAY INFORMA	TION	
Orientation	Length (ft)	Displaced Threshold (ft)	Glide Slope(deg)	Width (ft)
11L/29R	5001	11L/541 29R/540	-	150
11R/29L	3000	-	-	75

NOISE ABATEMENT PROCEDURES

Noise Abatement Procedures for Propeller Driven Aircraft. Recommended Noise Abatement Procedures - VFR Only Preferred Runway (VFR & IFR): 29R/11L

Pattern Altitudes: Single-engine 1100 ft MSL; twin-engine 1600 ft MSL 29R/11L Traffic Pattern: Best rate of climb. Conditions permitting, turn at Hawthorne

Blvd./Crenshaw Blvd. Keep downwind leg over industrial area as close as possible.

Runway 29R Departure

Standard Departure: Best rate of climb, 45 deg. right turn prior to (North Turn) Hawthorne Blvd., cruise climb power to 1500 ft MSL.

Straight Out - Best rate of climb to Hawthorne Blvd., then cruise climb power to 1500 ft

MSL. No turns prior to shoreline (maintain runway heading).

Arrival

Pattern Entry - Midfield from Mobil Refinery area, using Control Tower as aiming point.

Straight In - Recommend at least 1500 ft MSL until Union 76 Refinery and intercepting 4 deg VASI.

Runway 29L

Departure

Straight Out - Best rate of climb to Hawthorne Blvd., then cruise climb power to 1500 ft MSL. No turns prior to shoreline (maintain runway heading).

Arrival

Straight In - Recommend at least 1500 ft MSL until Union 76 Refinery and intercepting 4 deg VASI. Avoid flying south of 29L centerline due to higher terrain.

Runway 11L

Departure

Standard Departure- Best rate of climb, 45 deg. left turn prior to Crenshaw Blvd., cruise climb power to 1500 ft MSL.

Straight Out - Best rate of climb to Crenshaw Blvd., then cruise climb power to 1500 ft MSL before turning on course.

Arrival

Pattern Entry - Midfield from Harbor General Hospital, using Control Tower as aiming point.

Runway 11R

Departure

Straight Out - Best rate of climb to Crenshaw Blvd., then cruise power to 1500 ft MSL. No turns prior to shoreline (maintain runway heading).

Arrival

Straight In - Recommend at least 1500 ft MSL until reaching shoreline inbound. Avoid flying south of 11R centerline due to higher terrain.

Note: Do not attempt to follow any of the above procedures if such procedures are outside of the operating parameters of your aircraft operating manual.

Extreme noise sensitive area all quadrants. Local Noise Laws

CONTINUOUS DESCENT ARRIVAL (CDA) - NONE

AIRPORT CURFEWS

Airport closed to departure 2200-0700 (Mon-Fri), 2200-0800 (Sat.,Sun., and Holidays). See noise level limits. No departures without authorization.

PREFERENTIAL RUNWAYS

Runway 29R is the preferential runway for noise abatement.

OPERATING QUOTA - NONE

ENGINE RUN-UP RESTRICTIONS - NONE

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)	none	-
Purchase Assurance for Homeowners Located Within the Airport Noise Contours	none	-
Avigation Easements	none	-
Zoning Laws	none	-
Real Estate/Property Disclosure Laws	none	-
Acquire Land for Noise Compatibility to date	none	-
Population within each noise contour level relative to aircraft operations	none	-
Airport Noise Contour Overlay Maps	none	-
Total Cost of Noise Mitigation Programs to Date	none	-
Source of Noise Mitigation Program Funding for Aircraft Noise	none	-

NOISE MONITORING SYSTEM

7 monitors located in the surrounding community

FLIGHT TRACK MONITORING SYSTEM - NONE

NOISE LEVEL LIMITS

0700-2200 Hours (Mon-Fri) and 0800-2200 Hours (Sat,Sun,Holidays) the limits are 82 dB(A) Maximum Sound Level, 88 dB(A) SENEL (SEL).

Departure Curfew (No departures without authorization): 2200-0700 Hours (Mon-Fri) and 2200-0800 Hours (Sat,Sun,Holidays) the limits are 76 dB(A) Maximum Sound Level, 82 eB(A) SENEL (SEL)

STAGE 2 RESTRICTIONS

	Composite	Day	time	Type	E	3an	List
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Mohawk 298	Learjet 24 B/D, 25 D, 25 F, 25 B/C
BAC 1-II-200/400	CV-440
BAe 748	Gulfstream II,IIB,III
BAC HS-125-1A/3A/R	1121 Commodore
BAe 146-200A BAC	1123 Westwind
HS-125-600A	1329-25 Jetstar
Viscount 745	HFB-320 Hansa
Cessna Citation III 650	YS-11A
Cessna S550	Sabre 40A, 60, 60A, 70, 75A, 80, 80A
Falcon 20	F27-100/200
Fairchild F-27F	F28-MK1000/MK4000

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