# Zamperini Field Torrance Municipal Airport

Noise Abatement Center 3301 Airport Drive Torrance, CA 90505

# Aircraft Noise Monitored - 24 Hours per Day

# NOISE LIMITS

82 dB (A) Maximum Sound Level & 88 dB (A) SENEL (SEL) 0700 – 2200 Hours Mon. – Fri. 0800 – 2200 Hours Sat., Sun., & Holidays

*Torrance's Noise Ordinance makes no distinction between IFR and VFR*. You are advised, that if your aircraft is likely to violate the City's noise standards while departing IFR, you need to await better weather conditions and depart VFR.

### CURFEW DEPARTURE

(No curfew without departures without Noise Abatement authorization) 76 dB (A) Maximum Sound Level & 82 dB (A) SENEL (SEL) 2200 – 0700 Hours Mon. – Fri. 2200 – 0800 Hours Sat., Sun., & Holidays

### TRAINING

Taxi-back, and Low approaches permitted: \*

1000 - 1800 Hours Monday - Friday

\**PROHIBITED* CITY OBSERVED HOLIDAYS, AND ALL OTHER HOURS, UNLESS IN THE EVENT OF AN EMERGENCY OR DIRECTED BY THE FAA-AIR TRAFFIC CONTROL TOWER (ATCT).

### TOUCH & GO AND STOP & GO ARE PROHIBITED AT ALL TIMES.

No helicopter training allowed in the south pattern. Fixed wing training in the south pattern is discouraged to lessen impact on Noise Sensitive areas.

0800 to 1700 Hours Daily (After hours answering machine)

# For list of Holidays (Noise Limit and Curfew Departure) and City Observed Holidays (Training), please visit: www.TorranceCA.Gov/NoiseAbatement.

### SPECIAL NOISE CONSIDERATIONS

When taking off to the west, no left turn allowed prior to ocean or 1,500' altitude, unless directed by ATCT personnel.

TESTING Aircraft noise tests must be pre-arranged with the Noise Abatement Center

# FOR FURTHER INFORMATION CONTACT THE NOISE ABATEMENT CENTER

Noiseabatement@torranceca.gov

(310) 784-7950

Information provided on flight route departures and/or arrival is merely *recommended*. The ultimate choice, including the choice not to fly, is strictly up to the pilot.

# RECOMMENDED NOISE ABATEMENT PROCEDURES-VFR ONLY

### PREFERRED RUNWAY (VFR & IFR): 29R/11L

PATTERN ALTITUDES: Single-engin

Single-engine 1100' MSL; twin-engine 1600' MSL

**29R/11L TRAFFIC PATTERN** Best rate of climb. Conditions permitting, turn at Hawthorne Blvd, or Crenshaw Blvd. <u>Keep downwind leg over industrial/commercial area as close as possible.</u>

# RUNWAY 29R

- **Departure** Best rate of climb, 45° right turn prior to Hawthorne Blvd, cruise climb power to 1500' MSL.
- Straight Out-Best rate of climb to Hawthorne Blvd, the cruise climb power to 1500' MSL. Maintain Runway heading. <u>No turns prior to the ocean or 1500' MSL is recommended due</u> to higher terrain and noise sensitive areas.

### <u>Arrival</u>

- Pattern Entry- Midfield from Mobil Refinery area, using Control Tower as aiming point.
- Straight In- Recommend at least 1500' MSL until refinery west of the Vincent Thomas bridge, Union 76 Refinery and intercepting 4° VASI.

# RUNWAY 29L

#### <u>Departure</u>

 Straight Out Best rate of climb to Hawthorne Blvd, then cruise climb power to 1500' MSL.

 Maintain Runway heading.
 No turn prior to the ocean or 1500' MSL is recommended due to higher terrain and noise sensitive areas.

### <u>Arrival</u>

Straight In-Recommend at least 1500' MSL Recommend at least 1500' MSL until refinery west of the Vincent Thomas bridge, Union 76 Refinery, and intercepting 4° VASI. Avoid flying south of 29L centerline due to higher terrain.

# **RUNWAY 11L**

<b>Departure</b>	Best rate of climb, 45° left turn prior to Crenshaw Blvd, cruise climb power to 1500' MSL.
Straight Out-	Best rate of climb to Crenshaw Blvd, then cruise climb power to 1500' MSL before turning on course.
<u>Arrival</u> 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 climb power to 1500' MSL before turning on course.

Arrival Straight In-Avoid flying south of 11R centerline due to higher terrain.

NOTICE: DO NOT ATTEMPT TO FOLLOW ANY OF THE ABOVE PROCEDURES IF SUCH PROCEDURES ARE OUTSIDE OF THE OPERATING PARAMETERS OF YOUR AIRCRAFT OPERATING MANUAL.

