**NOISE LIMITS**

The Airport maintains 10 permanent noise monitoring stations (NMS) located to the north and south of the Airport (see map on reverse side). The GANO specifies noise limits at each NMS that vary by time of day.

**GENERAL AVIATION NOISE LIMITS**

<table>
<thead>
<tr>
<th>Time Period</th>
<th>Daytime Hours</th>
<th>Nighttime Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>NMS 1S</strong></td>
<td>100.8 dB SENEL</td>
<td>96.9 dB SENEL</td>
</tr>
<tr>
<td><strong>NMS 2S</strong></td>
<td>101.1 dB SENEL</td>
<td>98.6 dB SENEL</td>
</tr>
<tr>
<td><strong>NMS 3S</strong></td>
<td>101.8 dB SENEL</td>
<td>99.6 dB SENEL</td>
</tr>
<tr>
<td><strong>NMS 4S</strong></td>
<td>101.8 dB SENEL</td>
<td>99.6 dB SENEL</td>
</tr>
<tr>
<td><strong>NMS 5S</strong></td>
<td>101.8 dB SENEL</td>
<td>99.6 dB SENEL</td>
</tr>
<tr>
<td><strong>NMS 6S</strong></td>
<td>101.8 dB SENEL</td>
<td>99.6 dB SENEL</td>
</tr>
<tr>
<td><strong>NMS 7S</strong></td>
<td>101.8 dB SENEL</td>
<td>99.6 dB SENEL</td>
</tr>
<tr>
<td><strong>NMS 8S</strong></td>
<td>101.8 dB SENEL</td>
<td>99.6 dB SENEL</td>
</tr>
<tr>
<td><strong>NMS 9S</strong></td>
<td>101.8 dB SENEL</td>
<td>99.6 dB SENEL</td>
</tr>
<tr>
<td><strong>NMS 10S</strong></td>
<td>101.8 dB SENEL</td>
<td>99.6 dB SENEL</td>
</tr>
</tbody>
</table>

**DESCRIPTION OF SANCTIONS**

In the event an aircraft exceeds the GANO noise limits at 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.

**Denial of Use**

If three GANO violations occur within a three-year period, the aircraft owner, the aircraft operator and the aircraft are subject to denial of use of the Airport for a period of three years.

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**PROXIMITY TO THE COMMUNITY**

John Wayne Airport is located just north of Newport Beach, west of Irvine, east of Costa Mesa and south of Tustin and Santa Ana. Residential areas are located close to the Airport, and the County of Orange is committed to minimizing noise in these neighborhoods. See map of residential areas on reverse side.

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**MORE INFORMATION**

Access and Noise Office - 949.252.5185
Airport Operations - 949.252.5296
Airport Website - www.ocair.com
ATIS Frequency - 126.0
ATIS Phone Number - 714.546.2279
Airport Elevation - +56 ft. MSL
Safety permitting, pilots are encouraged to follow the aircraft manufacturer’s recommended noise abatement procedures on all arrivals and departures.

ARRIVALS

Pilots are encouraged to use minimum certificated landing flap setting in accordance with FAR 91.126c.

ATC/weather permitting, pilots are requested to make a visual straight-in approach.

Runway 20R/2L are the preferred runways.

Avoid high power setting at low altitude over noise sensitive areas (see map).

NOISE MONITORING LOCATIONS, SENSITIVE LAND USES AND RADAR TRACK MAPS

The adjacent map shows the Noise Monitoring Stations (NMS) and residential areas on an aerial photograph. The flight track maps show radar data plotted on a street map. These flight tracks show the preferred range of flight tracks into and out of the Airport. Your cooperation in minimizing noise in these areas by adhering to the preferred flight tracks and complying with the mandatory noise limits is greatly appreciated.

RECOMMENDED PROCEDURES

Safety permitting, pilots are encouraged to follow the aircraft manufacturer’s recommended noise abatement procedures on all arrivals and departures.

DEPARTURES

Runway 20R/L are the preferred runways.

Avoid high power setting at low altitude over noise sensitive areas (see map).

ARRIVALS

Pilots are encouraged to use minimum certificated landing flap setting in accordance with FAR 91.126c.

ATC/weather permitting, pilots are requested to make a visual straight-in approach.

Runway 20R/2L are the preferred runways.

Avoid high power setting at low altitude over noise sensitive areas (see map).

DME DISTANCE TO NOISE MONITORS*

| NMS 1S 0.4 nm | NMS 5S 1.3 nm | NMS 8N 2.1 nm |
| NMS 2S 0.4 nm | NMS 6S 1.8 nm | NMS 9N 4.2 nm |
| NMS 3S 0.7 nm | NMS 7S 2.9 nm | NMS 10N 5.8 nm |
| NMS 4S 1.3 nm |

*Approximate DME distance measured from ISNA localizer, located south of Runway 20R.