

## Noise Abatement Procedures

**UNLESS OTHERWISE AUTHORIZED BY AIRPORT MANAGEMENT, STAGE II AIRCRAFT ARE REQUIRED TO USE THE NORTH RUNWAY, 8 LEFT - 26 RIGHT, FOR DEPARTURE BETWEEN THE HOURS OF 2200L AND 0700L.**

Authorization for Stage II aircraft to depart on the south runway, 8 Right - 26 Left during these hours will be granted only on a case by case basis. Contact should be made as follow: Monday - Friday 0800L to 1700L @ 636-532-2222. Weekends, holidays, and after hours @ 314-568-0584 or 314-614-9064, 314-568-0581, or 636-441-9321, or 314-568-1996.

**STAGE III AIRCRAFT ARE REQUESTED TO USE THE NORTH RUNWAY, 8 LEFT - 26 RIGHT, BETWEEN THE HOURS OF 2300L AND 0600L, IF OPERATIONAL CONSIDERATIONS PERMIT.**

## Noise Sensitive Area

The area south of the Airport is primarily residential. Pilots should be aware of the noise sensitivity over this area.

## South DEPARTURES

Climb to the following minimum altitude prior to crossing ridge south of Runway 8 Right - 26 Left unless otherwise instructed by Air Traffic Control.

- > **SINGLE ENGINE: 1,700' MSL**
- > **TWIN ENGINE UNDER 12,500 Lbs.: 2,000' MSL**
- > **ALL TURBINE POWERED & LARGE PISTON AIRCRAFT: 2,500' MSL**

## South ARRIVALS

Maintain the following altitude prior to crossing ridge south of Runway 8 Right - 26 Left unless otherwise instructed by Air Traffic Control.

- > **SINGLE ENGINE: 1,700' MSL**
- > **TWIN ENGINE UNDER 12,500 Lbs.: 2,000' MSL**
- > **ALL TURBINE POWERED & LARGE PISTON AIRCRAFT: 2,100' MSL**

### IMPORTANT PILOT INFORMATION:

- > **Tower Frequency: 124.75 ■ Elevation: 463 MSL ■ Calm Wind Runways: 8R & 8L**
- > **Jets & Turboprops use NBBA Noise Abatement & Departure Procedures.**
- > **No Engine Maintenance Run-ups permitted between 10 PM & 7AM without permission of Airport Management.**

**B QUIET**

Quiet Flying  
is good business!

**SPIRIT**  
Of St. Louis  
**Airport**

Noise  
Sensitive  
Area

**Operational Directive**

NO TOUCH AND GO OPERATIONS PERMITTED IN THE SOUTH TRAFFIC PATTERN FOR RUNWAY 8 RIGHT - 26 LEFT.

AIRCRAFT CONDUCTING PRACTICE FULL STOP LANDINGS AND TAKEOFFS AND PRACTICE ILS APPROACHES ON RUNWAY 8 RIGHT - 26 LEFT SHALL CLIMB TO THE RECOMMENDED NOISE ABATEMENT PATTERN ALTITUDES PRIOR TO TURNING SOUTH, AND REMAIN AT OR ABOVE THE RECOMMENDED NOISE ABATEMENT ALTITUDE WHILE OPERATING SOUTH OF THE AIRPORT.

REMINDER TO ALL PILOTS: ADHERE TO RECOMMENDED NOISE ABATEMENT ALTITUDES WHEN OPERATING SOUTH OF THE AIRPORT AND REMAIN AT THAT ALTITUDE UNTIL NORTH OF THE RIDGE, UNLESS OTHERWISE DIRECTED BY AIR TRAFFIC CONTROL OR PROHIBITED BY WEATHER.

YOUR COOPERATION IS GREATLY APPRECIATED.

Noise Abatement Procedures  
Spirit of St. Louis Airport