



Crystal Airport (MIC)

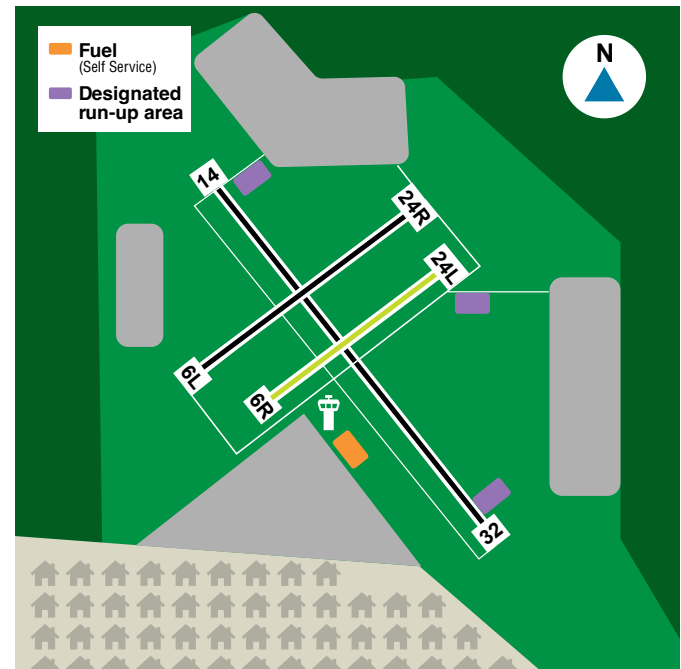
FLY NEIGHBORLY

A program of the MAC general aviation airports



1. TAKEOFF AND APPROACH

- A. Runway 14 is the preferred calm wind runway.
- B. Arrivals: follow PAPI or VASI glide path until a lower altitude is necessary for a safe landing.
- C. Use guidance published by FAA, NBAA, AOPA when arriving to or departing from the airport.
 - [FAA AC 90-66C Non-Towered Airport Flight Operations](#)
 - [FAA AC 91-36D - Visual Flight Rules \(VFR\) Flight Near Noise-Sensitive Areas](#)
 - [NBAA Noise Abatement Program](#)
 - [AOPA Noise Awareness Steps](#)
- D. Turbine-powered aircraft and itinerant aircraft, depart Runways 14 or 32, fly runway heading until attaining an altitude within 300 feet of traffic pattern altitude before turning.



2. TRAFFIC PATTERN

- A. Fly aircraft at the airport traffic pattern altitude:
 - Piston-driven aircraft: 1,000 feet agl (1,869 msl)
 - Turbine-powered aircraft: 1,500 feet agl (2,369 msl)
- B. Avoid multiple training events by turbine-powered aircraft in the airport traffic pattern.
- C. Keep traffic pattern legs as short as possible and close to the airport without risking safety.
- D. Use the full length of runway for arrivals and departures: avoid stop and go operations and avoid intersection takeoffs.
- E. Avoid repetitive activity over residences.
- F. When departing the traffic pattern, choose a path that avoids overflying residential areas if practical.

3. MAINTENANCE RUN-UPS

- A. Use designated areas (see map) to conduct extended engine tests and maintenance run-ups in excess of 5-minutes. **Pre-departure Run-ups may be conducted in other areas.**
- B. Avoid engine tests and maintenance run-ups during nighttime hours.

4. HELICOPTER TRAINING

- A. Utilize designated helicopter training areas determined by Air Traffic Control.
- B. Avoid helicopter training in the traffic pattern during nighttime hours.
- C. Avoid hovering for extended durations in the vicinity of residential areas.
- D. Avoid repetitive activity over the same neighborhoods.

5. NIGHTTIME OPERATIONS (2200-0700)

- A. Avoid operating aircraft during nighttime hours.
- B. Avoid nighttime currency operations and flight training in the traffic pattern after 0000 local time.
- C. Avoid low-level flyovers at the airport.

If you have questions, please contact the airport manager at **612-726-8140**
metroairports.org/our-airports

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