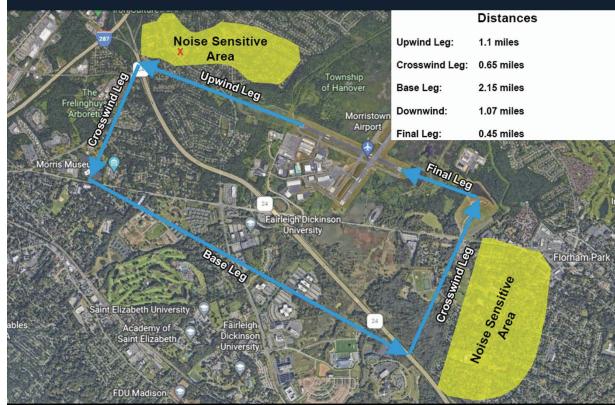
Using Runway 31 for Pattern Work?

Please follow our voluntary noise abatement procedures!

WHEN ABLE, OFFSET 10° TO THE SOUTH AFTER DEPARTURE ON 31





By offsetting departures on 31 by 10° to the South, we significantly reduce the noise impacts on our neighbors.

When able, please follow this noise abatement procedure and thank you for flying quietly!

Runway 31 Voluntary Noise Abatement Procedures

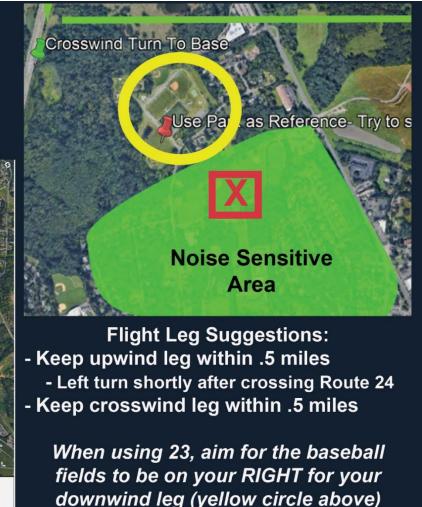
Please contact our Airport Operations department with any other questions: 973-538-6400 | Ext. 116

Using Runway 23 for Pattern Work?

Please follow our voluntary noise abatement procedures!

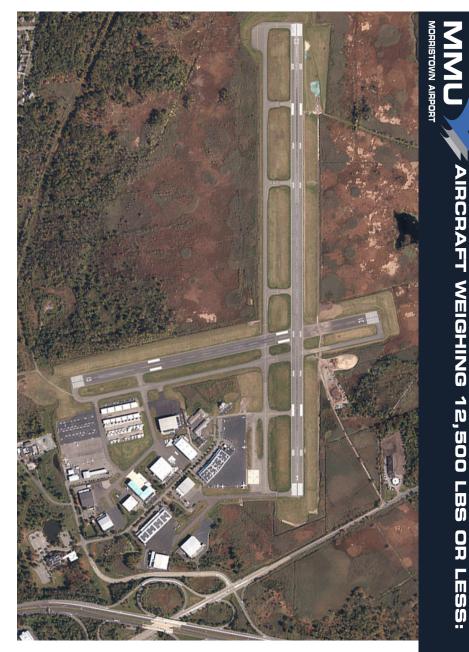
Keep patterns tight to the airfield





Runway 23 Voluntary Noise Abatement Procedures

Please contact our Airport Operations department with any other questions: 973-538-6400 | Ext. 116



Morristown Airport | DM AIRPORTS, LTD. 8 Airport Road Morristown, N j07960 973-538-6400 www.mmuair.com

LOCATION

Runways: 5/23 5998 x 150 (A

5/23 5998 x 150 (ASPH-GRVD) 13/31 3998 x 150 (ASPH-GRVD)

RWY 23 Cat 1 ILS RWY 5 NDB/GPS RWy 31 PAPI

Traffic Pattern Altitude 1200 ft for aircraft 12500 lbs & less 1700 ft for aircraft great than 12500 lbs

Field Elevation 187 feet

IMPORTANT INFORMATION

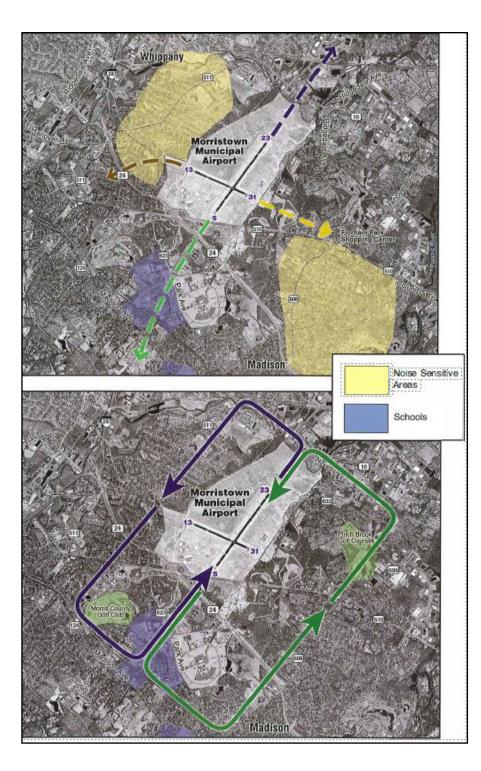
Noise Abatement: 973-538-6400 x 112 Airport Operations: 973-538-6400 x 116 Airport Admin. Office: 973-538-6400

Control Tower Hours 0645L - 2230L 973-267-0331 U.S. CBP Hours 0800L - 1600L 973-267-0302 ARFF 973-455-1953 Signature Flight Support 973-292-1300 Lynx FBO Network 973-401-1900 WX AWOS 973-290-0135

FREQUENCIES

Ground: 134.2 Tower: 118.1 CTAF: 118.1 (2230L to 0645L) Clearance: 128.6 ATIS: 124.25 NY APP: 127.6 NY DEP: 119.2 Signature Flight Support: 129.6 Lynx FBO Network: 131.757

AWOS



Noise Abatement Procedures: Aircraft Weighing 12,500 Pounds or Less

RUNWAY 23

Departure: Climb Rwy heading until reaching 1200 ft. MSL before proceeding on course. **Arrival:*** Left traffic pattern

RUNWAY 5

Departure: Use Vy (best rate of climb). Maintain Rwy heading until reaching 1200 ft. MSL before proceeding on course.

Arrival:* Left traffic pattern

<u>RUNWAY 31</u>

Departure: Use Vy (best rate of climb). As soon as feasible, a climbing 1 0 degree left turn until reaching 1200 ft. MSL before proceeding on course.

Arrival:* Left traffic pattern. Noise sensitive community located off departure end of Rwy 31

* Maintain 1200 ft. MSL or higher as long as practical.

RUNWAY 13

Departure: Use Vy (best rate of climb). Maintain Rwy heading until reaching 1200 ft. MSL before proceeding on course.

Arrival:* 3 mile straight in approach. Rwy 13 should be used only for operational necessity.

Touch & Go Operations (Traffic and ATC workload permitting

- No Touch & Go Operations on RWY 31 at anytime
- <u>No closed traffic</u> operations on any runway or practice instrument approaches between the hours of <u>2200L to 0830L</u>.
- No touch and go operations or low approach for military turbojet or turboprop aircraft at any time.

All Runways:

Climb upwind at Vy, using a crab angle to maintain extended centerline of the runway. Climb to 900 ft. MSL (300 feet below TPA) and initiate turn to crosswind leg. Continue climbing to 1200 ft. MSL and complete a standard traffic pattern.

Runway 5:

(Left traffic) Initiate turn to crosswind over Rt 10, overfly Morris County Golf Club prior to initiating a turn to the base leg.

Runway 23:

(Left traffic) Initiate a turn to crosswind over Convent Station between Park Ave. and Madison Ave., overfly Novartis prior to initiating a turn to final.