Recommended

NOISE ABATEMENT PROCEDURES

Working Together To Make Republic Airport

A More Friendly Place To Do Business.





NOISE ABATEMENT PROGRAM

The program was established in 1984 to reduce sound levels in the vicinity of the airport. The program is a voluntary effort on the part of aircraft operators. Noise Abatement measures in no way take precedence over Air Traffic Control Instructions. Please exercise safety at all times. To participate in the program operators are advised when practical, possible and feasible to use the following measures:

Avoid Flying Between 10:00 PM And 7:00 AM.
Use Runway 01/19 When Possible.
Schedule Flight Training Between 7:00 AM – 10:00 PM.
Conduct Engine Runups Between 7:00 AM – 10:00 PM.
Use Aircraft Owners And Pilots Association Or
Manufacturer's Suggested Noise Abatement Techniques.

AIRPORT FREQUENCIES

Remote Transmitter Receiver (RTR)	128.25 (2300 - 0700 Local)
Clearance Delivery	128.25
Tower	118.8 (0700 - 2300 Local)
CTAF	118.8 (2300 - 0700 Local)
Ground Control	121.6
ATIS	126.65
UNICOM/Airport Operations	122.95
Emergency	121.5
NY Approach Control	
FSS	122.2/122.6
Localizer (Runway 14)	111.9
VOR (Deer Park)	117.7
NDB	275
FRIKK NDB (LOM)	407

AIRPORT INFORMATION

Airport Operations Office	631-752-7707 ext. 108
Air Traffic Control Tower	
ASOS	631-752-8129
New York FSS	1-800-WX-BRIEF
01/19	5,516' X 150' (ASPH)
14/32	6,833' X 150' (ASPH)
Runways 19 and 14	

ARRIVAL AND DEPARTURE raity of New York Departure **Runway 32** Climb Heading 010 BAB CEMETER NATIONAL CEN PINELAWN PARK HEN MONTEFIORE **Noise Sensitive** CEMETERY Community Single Engine... Multi Engine... Departure Runway 14 & 19 Climb Heading 190° This map is not to be used for navigational purposes. Please consult the New York Sectional or the VFR Terminal Area Charts.

Route Descriptions

ARRIVALS

Single Engine Aircraft: Maintain 1,100 ft. MSL - Traffic Pattern Altitude or higher prior to entering the downwind leg. Enter the traffic pattern from the northeast.

Multi-engine & Turbopropeller Aircraft: Maintain 1,600 ft. MSL - Traffic Pattern Altitude or higher prior to entering the downwind leg. Enter the traffic pattern from the northeast.

DEPARTURES

Runway 01: Use Vy (best rate of climb) and fly runway heading to 1,000 ft. MSL. Reduce power setting for climb and fly to the Long Island Expressway before proceeding on course.

Runway 14: Use Vy (best rate of climb) and fly runway heading to 800 ft. MSL then turn right heading 190°. Upon reaching 1,000 ft. MSL reduce power setting for climb and parallel Runway 19 until reaching the Sunrise Highway before proceeding on course.

Runway 19: Use Vy (best rate of climb) and fly runway heading to 1,000 ft. MSL. Reduce power setting for climb and fly to the Sunrise Highway before proceeding on course.

Runway 32: Use Vy (best rate of climb) and fly runway heading to 800 ft. MSL then turn right heading 010°. Upon reaching 1,000 ft. MSL, reduce power setting for climb and overfly Route 110 until reaching the Long Island Expressway before proceeding on course.

Safety and ATC Instructions override Noise Abatement Procedures

Use preferential touch and go flight tracks north and east of the airport, particularly on weekends during the summer months.

Runways 01 & 32: Enter downwind over National Cemetery (2 miles northeast of the airport).

Runways 14 & 19: Enter downwind over the Landfill (1.5 miles east of the airport).

Recommended Traffic Pattern Altitude:

Turbopropeller	1.680 ft. MSL
Right Traffic Runway 01	
Left Traffic Runway 19	
Right Traffic Runway 32	
Left Traffic Runway 14	

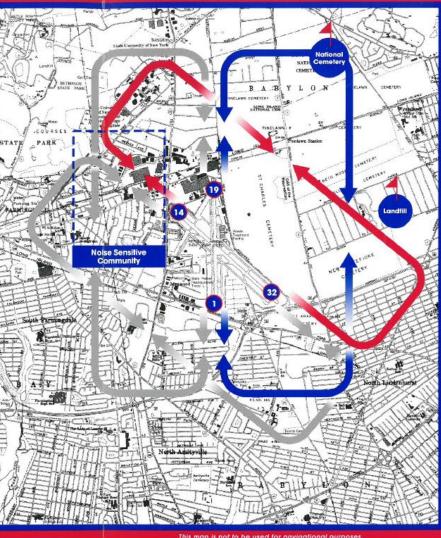
.1,180 ft. MSL

....1.680 ft. MSL

Other Touch and Go flight patterns are:

- Left Traffic Runway 01/32
- Right Traffic Runway 14/19
- Safety and ATC Instructions override Noise Abatement Procedures

TOUCH AND GO'S



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