

NOISE ABATEMENT **GUIDELINES**

VOLUNTARY NOISE ABATEMENT GUIDELINES

IN ALL CASES SAFETY AND ATC INSTRUCTIONS

TAKE PRECEDENCE! The following guidelines are recommended voluntary practices to minimize sound levels in the vicinity of Centennial Airport.

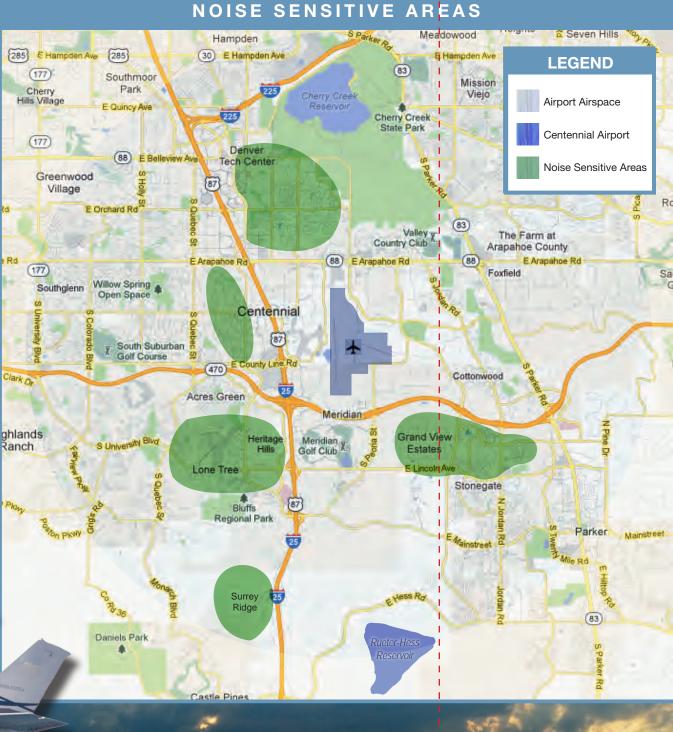
General Guidelines:

Traffic pattern altitude 6,885 ft. MSL (1,000 ft. AGL).

If possible, avoid noise sensitive areas as shown in green on the Noise Sensitive Areas map.

Terrain rises significantly to the south, southwest and west of Centennial Airport. Please adjust altitude accordingly.

For additional information regarding aircraft noise abatement, please call the Centennial Airport Noise Office at 303-790-0598.



All Aircraft:

Avoid flight training and ILS training operations between 10:00pm and 7:00am.

Make power setting changes slowly.

Observe noise abatement signs at runway departure ends.

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Avoid noise sensitive areas when able.

Jet Aircraft:

Follow NBAA noise abatement guidelines.

Minimize use of reverse thrust.

Use thrust reduction techniques.

This document has been developed and approved by the Centennial Airport **Community Noise** Roundtable.



VOLUNTARY HELICOPTER ROUTES Reservoir Route North Corridor FAA LOA Only All Others Radio Towers Bronco Route Office Buildings FAA LOA Only East Corridor All Others Foxfield Broncos Practice Field Lone Tree E-470 and Peoria Grand View South Corridor Lincoln Route All Others FAA LOA Only Carriage Club

Helicopters:

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Helicopter operators please contact tower for preferred noise abatement routes.

Avoid noise sensitive areas when able.



IN ALL CASES SAFETY AND ATC INSTRUCTIONS

TAKE PRECEDENCE!

Propeller Aircraft:

Wind permitting, request runway 10-28 for arrival and departure.

Take off and climb at best angle of climb (Vx) to 500 ft. then best rate (Vy).

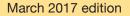
Reduce prop RPM as soon as possible and do not increase RPM until on short final for landing.

Avoid intersection take offs.

When cleared for landing or take off, remain South of Arapahoe Rd if possible.

Avoid noise sensitive areas when able.

If traffic pattern volume becomes saturated causing extended pattern length beyond the suggested Arapahoe Road and Lincoln Avenue boundaries then consider returning at less busy time to remain within the depicted traffic pattern.



APA Pilot Information

Coordinates N39°34.21' W104°50.96'

Field Elevation 5883'

Airport Frequencies

Airport Frequencies		
DEN App/Dep	132.75	
ATIS	120.3	303-799-6722
CLNC DEL	128.6	
FSS	122.2	800-428-7652
ILS/DME	111.3	
Ground	121.8	
Tower	118.9	
	123.7	
	124.6	
	127.25	
Denver Jet Center (FBO)	130.58	303-790-4321
Signature (FBO)	129.73	303-799-8388
TAC Air (FBO)	130.08	303-790-2575
The Heliplex (Helicopter FBO)	130.275	303-799-8877
X-Jet (FBO)	129.625	877-649-9538

Instrument and Visual Approaches

RY 17L RY 17R RY 35L RY 35R RY 28 PAPI/RNAV GPS PAPI/REIL PAPI/REIL/ILS sidestep approach ILS or LOC/DME RNAV GPS/MALSR/PAPI RNAV GPS PAPI/REIL

Runway Dimensions

 RY 17L/35R
 10,001' x 100'

 RY 17R/35L
 7,001' x 77'

 RY 10/28
 4,800' x 75'

Runway Design Weight

75,000 lbs MGTOW Stage III; weights exceeding 75,000 lbs require permission from the Airport Authority.

FAA Departure Procedures

All departures advise Ground Control when run up is complete. Remain on Ground Control Frequency until advised.

Websites

www.centennialairport.com www.centennialnoiseroundtable.com