

## Aircraft Noise Reduction Procedures

### San Juan County Cruise Altitude

- A minimum cruise altitude of 1500' AGL is requested when flying over the islands
- Avoid flying over homes.

### Departure Guidelines

#### Runway 34

- *The preferred calm wind runway is 34.*
- No turns until past Parker Reef.
- If southbound, follow map routes in red or establish a right-downwind departure.

#### Runway 16

- Fly runway heading at Vy.
- Left (east) turn past Madrona Point.
- Right (west) turn past Madrona Point & over 1500' MSL.

### Arrival Guidelines

- No traffic west of the field.
- Do not cut pattern short. (see map)
- Avoid Eastsound Village core when possible.
- Fly the PAPI - we have PCL.
- Touch-and-Go's are discouraged.

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### We Need Our Sleep

Please avoid operations between  
2200 and 0700 local time.

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## Orcas Island Airport Information

### General

Field Elevation 31'  
Runway 2900' x 60'  
Pattern Altitude 1100' MSL  
RH Traffic Runway 34 (*Calm Wind Runway*)  
LH Traffic Runway 16

### Frequencies

CTAF 128.25  
AWOS 135.425 (360-376-6045)  
FS Seattle – Mt. Constitution 122.30  
Victoria Approach – 132.70  
Whidbey Approach – 118.20/120.70

### PCL

3 clicks - TW / RW low  
5 clicks - TW / RW med  
7 clicks - TW / RW high / REILS

### Quiet Flying is Good Business

Please remember: Propeller RPM is the largest contributor of excess noise. Altitude and distance from noise sensitive areas also significantly reduce your noise footprint.

(Revised 01/2024)

## THE PORT OF ORCAS

### Orcas Island Airport KORS

CTAF 128.25 • AWOS 135.425  
Runway 16 Left Traffic Pattern  
Runway 34 Right Traffic Pattern  
Traffic Pattern Altitude 1100 MSL

### Noise Abatement

Maintaining a quiet and peaceful environment is a high priority of Orcas Island residents and visitors. It is requested that all pilots make every effort to minimize aircraft noise. The recommendations included in this brochure are for your information. Pilots are asked to adhere to these procedures out of respect for people on the ground and other pilots.

For reasons of safety, it should be understood that FAA rules, weather and safety considerations may at times require deviation from these suggested procedures.






To report violations,  
send time, date and location to:  
noise@portoforcas.com

### PORT OF ORCAS

P.O. Box 53, Eastsound, WA 98245  
360-376-5285  
airport@portoforcas.com  
www.portoforcas.com



## Map Legend

-  Runway 34 Departure
-  Runway 16 Departure
-  Foul Weather and/or Turbulence Route
-  Crow Valley Route
-  Noise Sensitive Areas

## LANDMARKS

1. Madrona Point
2. Parker Reef
3. Sucia
4. Matia
5. Eastsound
6. Mt. Constitution
7. Mt. Woolard
8. Orcas Ferry Landing
9. Rosario Resort
10. Camp Orkila

**Quiet Flying in Noise Sensitive Areas**

Please be respectful when flying in noise sensitive areas, avoid flying over homes and villages, reduce propeller rpm and increase altitude and distance when it is safe to do so.