

Important Information			
<p>Please note that the following guide is subject to any NOTAMS issued applicable to YSHL and is supplementary to the information in ERSA.</p> <p>All times in this information are local time AEDT – Australian Eastern Daylight Savings Time.</p>			
Location			
Shellharbour Airport (YSHL) Princes Highway Albion Park Rail, NSW 2527			
SHELLHARBOUR AIRPORT LOCAL AREA PROCEDURES			
<p>Airport fees and charges will be waived for aircraft participating in our flying display program and aircraft exhibiting as part of the airshow. Information on airport fees and charges can be found at the Shellharbour Airport Website</p>			
Operational Runway			OPEN
North/South facing runway			
Rwy Designation	Rwy Length	Rwy Width	Rwy Surface Pavement Strength
16/34	1829M	30M	ASPHALT PCN 40/F/C/1410 (205PSI)/T
Available for day and night landing in accordance with Fly Neighbourly Practices			
Secondary Runway			CLOSED
08/26 East/West facing runway			
Communication	UNICOM		
Callsign	"SHELLHARBOUR UNICOM"		
Frequency	YSHL CTAF 127.30 MHz		
Check ERSA and AIP SUP			
Date & Time			
Friday 1 March 2024	1230 – 1630	YSHL will be intermittently closed for display practice sessions. Avoid arriving during this window.	
	Arrival Window	Gates Open	TRA in Place
Saturday 2 March 2024	0700 - 0930	0900 - 1700	1000 – 1630
Sunday 3 March 2024			
*Subject to change. Any changes to these times will be communicated as they occur.			
Sunset / Last Light	Sunset		Last Light
Friday 1 March 2024	19:33		19:59
Saturday 2 March 2024	19:32		19:58
Sunday 3 March 2024	19:31		19:56

NOTE: THIS INFORMATION IS ADVISORY, PILOTS SHOULD CONSULT THE ERSA, AIP SUP AND CURRENT NOTAMS.

GENERAL AIRSHOW INFORMATION

There will be strictly **NO ACCESS** to the aircraft parking area from 10:00 until completion of the air displays at approximately 16:30

- **Fly-in registration does not include access to the airshow.**
- The pilot & all passengers must have an event ticket or exhibitor pass on their persons to attend Airshows Downunder Shellharbour.
- Tickets must be purchased online from the Airshows Downunder Shellharbour website prior to arrival.

The Fly-In aircraft parking area is located on the western end of RWY 08/26 which is in the display box and **MUST** be vacated by 0945 daily.

A shuttle bus will be operating to ferry pilots and passengers to the event area and return them to their aircraft at the conclusion of the air displays – approximately 1630.

GENERAL PILOT INFORMATION:

We expect a considerable number of visiting aircraft flying in, with varying levels of experience. Lookout and situational awareness in traffic area is important, so use your usual routine for CTAF entry while maintaining a high degree of awareness of traffic around you. The UNICOM operator is there to help with weather and runway information but is not a controller; you are responsible for your own separation.

Wake turbulence is a possibility, we have several aircraft arriving in the medium category, be aware that these aircraft also need a much larger circuit than light aircraft, so please don't cut in on them and allow them a straight-in approach. Listen on frequency 127.30 and co-operate with other aircraft in the circuit area. Backtracking will also increase runway occupancy time for larger aircraft, so allow for this in your spacing and be ready to go around if necessary. Taxiing behind larger aircraft can also be hazardous. Keep your time on the runway to a minimum.

We cannot control the weather on the day. In the event of rain, we will run as much of the air display as VFR rules and safety considerations permit.

If possible, plan to land with sufficient fuel for the return trip as the bowser may be busy, particularly for those with last light considerations.

Fuel is available at the bowser. There is strictly no refuelling in the aircraft parking area.

EXHIBITOR AIRCRAFT

- For participating Display Aircraft and GA Precinct Exhibitor Aircraft, access to exhibit sites is via the closed RWY 08/26.
- Exhibitor Aircraft are requested to arrive and bump-in on Thursday or first thing Friday morning.
- Exhibitors **MUST** be parked in their allocated site and shut down by 0830 on Saturday prior to gates opening to the public at 0900.

COMMUNICATIONS:

A UNICOM will operate on the CTAF frequency, 127.3 MHz, from 1200 – 1600 on Friday 1 March and 0800 – 1700 on Saturday 2 and Sunday 3 March, call sign “SHELLHARBOUR UNICOM”. UNICOM will be supplemented by ground marshals to provide parking assistance.

AIRCRAFT ARRIVAL PROCEDURE:

Weather is available from the AWIS 120.35 (one second transmit) and Unicom will advise the wind and runway in use at regular intervals, radio traffic permitting. Otherwise, listen for the runway preceding traffic is using.

Arrivals	Notes
Friday 1 March	Avoid arriving between 1230 and 1630 . YSHL intermittently closed for display practice sessions.
Saturday 2 March	Plan to arrive before 0930 . YSHL closed from 1000 to 1630 for airshow operations, see NOTAMS.
Sunday 3 March	Plan to arrive before 0930 . YSHL closed from 1000 to 1630 for airshow operations, see NOTAMS

Arrival prior to the closure time is as per usual CTAF procedures with additional advisory service of recent wind and operational runway from the Unicom operator.

If RWY 34 in use

Make a right-hand circuit as per ERSA, vacate ASAP, preferably at runway intersection or TWY C if required. Vacating at intersection, taxi west along 08/26 and look for marshals for parking assistance. If you require TWY C to clear runway, roll on to taxiway exit, then taxi south along TWY B towards RWY intersection, when clear taxi west along RWY 08/26 and look for marshals for parking guidance.

If RWY 16 in use

Vacate runway at intersection if possible and taxi west along 08/26 and look for marshals for parking assistance, maintain some power to expedite, be aware that aircraft may be behind you on final. If you require TWY H to clear runway, roll on to taxiway exit, then taxi north along TWY G towards RWY intersection, when clear taxi west along RWY 08/26 and look for marshals for parking guidance.

RWY 08/26 is CLOSED.

Increased Helicopter Movements Be aware of increased helicopter movements on eastern side of airfield transiting between coast and airfield not above 1,000'

GENERAL ARRIVAL INFORMATION

- After landing, if possible, exit the active runway by turning to the west along RWY 08/26, otherwise clear the active runway & taxi towards runway intersection. When clear to do so taxi west along RWY 08/26 to aircraft parking area.
- Look for marshals in fluoro vests for parking assistance.

VISITOR AIRCRAFT PARKING:

Light aircraft parking will be on the western end of RWY 08/26. Standard hand signals will be used for marshalling. **Tie downs will not be supplied - bring tie downs and use them. All aircraft in the aircraft parking area MUST be tied down. If you do not have tie downs, contact the airport ARO.** Please be patient as we have both display and visiting aircraft to accommodate in a congested area.

AIRCRAFT DEPARTURE PROCEDURE:		
Once the display is completed, it is expected that there will be a rush of aircraft departing. If operationally possible, we recommend delaying your departure until after the rush.		
If RWY 34 is in use		
Maintain an orderly queue along RWY 08/26 and hold short of RWY 16/34. Intersection departures are available (approximate RWY available 1250m). If full length of RWY 34 is required, when clear, taxi across RWY 16/34 to TWY G. Be aware some departing airshow aircraft cannot use TWY G so holding at TWY H and RWY 34 threshold may be required while they backtrack to use the full available runway length. In some cases, an intersection departure for these aircraft will be possible, providing minimum disruption to other departing aircraft, and will be encouraged. Listen for broadcasts on 127.30 of aircraft intentions.		
If RWY 16 is in use		
Maintain an orderly queue along RWY 08/26 and hold short of RWY 16/34. When clear taxi across RWY 16/34 to TWY B. Intersection departure via TWY A is encouraged to minimise disruption (approx. RWY available 1390m), however departing visitor aircraft requiring full length can backtrack from TWY A to RWY 16 threshold in groups of 4-5, as there is adequate holding area at the northern end of the runway, to minimise delays to others. Some departing show aircraft cannot use TWY B so will need to backtrack along the runway. Listen for broadcasts on 127.30 of aircraft intentions.		
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GENERAL DEPARTURE INFORMATION		
<ul style="list-style-type: none"> • If possible, delay your departure until after the initial rush. • If executing run-ups while in the queue, please be aware of your prop wash and as a courtesy to those behind you, if possible, turn your aircraft 45 degrees to the RWY centreline. • Some show aircraft types have engine cooling or plug fouling issues, eg P-40, P-51 and radials, so these will require departure without delay, so listen for broadcasts on 127.30 of aircraft intentions and please be patient. 		

Finally, thank you for taking the time to read this information, your sensible and safe behaviour will make Airshows Downunder Shellharbour 2024 enjoyable for everyone.

