

**AIP SUPPLEMENT
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MILITARY EXERCISE WALLABY 2024 SHOALWATER/ ROCKHAMPTON 28 AUGUST - 10 NOVEMBER 2024

1. INTRODUCTION

- 1.1 Military exercise 'Wallaby 2024' (XWB24) will be conducted in the Shoalwater Bay Training Area (SWBTA) over the period 28 AUG - 10 NOV 2024.
- 1.2 Significant deployment and redeployment of personnel and equipment will take place both before and after the exercise period.
- 1.3 Military aircraft, including C130 and rotary wing (AH64, H225 and CH47) will operate from Rockhampton (YBRK) aerodrome and within the exercise area. Minor delays to civil aircraft may be experienced.
- 1.4 Major exercise activities will be conducted within the SWBTA and associated permanent restricted airspace as listed in Section 2 below.
- 1.5 **Live Fire**
 - 1.5.1 Live firing of high explosive weapons and targeting lasers from ground based and airborne platforms in SWBTA will take place throughout the exercise.

2. AIRSPACE - SHOALWATER BAY/ ROCKHAMPTON

- 2.1 Airspace users should refer to local area (SBX) NOTAM to confirm activation timings for permanent SWBTA restricted and danger areas.
- 2.2 During the exercise period all, or some, of the following permanent SWBTA will be activated, with vertical limits published by NOTAM:

AREA	VERTICAL LIMITS	HOURS
R692A RASPBERRY CREEK	SFC – 2000FT	H24
R692B RASPBERRY CREEK	2000FT – 6000FT	NOTAM
R692C RASPBERRY CREEK	6000FT – NOTAM	NOTAM
R642A MT WELLINGTON	SFC – 2000FT	NOTAM
R642B MT WELLINGTON	2000FT – 6000FT	NOTAM
R643 SHOALWATER BAY WEST	2000FT – 6000FT	NOTAM
M678 SHOALWATER BAY	NOTAM – NOTAM	NOTAM
R681 AKENS ISLAND	NOTAM – NOTAM	NOTAM
R682 TOWNSHEND ISLAND	NOTAM – NOTAM	NOTAM
R683 CAPE CLINTON	NOTAM – NOTAM	NOTAM
R684A MOUNT HUMMOCK	SFC – 2000FT	H24
R684B MOUNT HUMMOCK	2000FT – NOTAM	NOTAM
D698 ROCKHAMPTON	SFC – BCTA	NOTAM
D618 SWBEA	SFC – 2000FT	NOTAM
D619 SWBEA	SFC – 4500FT	NOTAM

- 2.3 The expected vertical limit for SWBTA restricted areas is FL320.

2.4 Noise Sensitive Areas and Mustering Operations

- 2.4.1 Requests for promulgation of noise sensitive and aerial mustering areas are to be emailed to mark.streat@defence.gov.au at least 24 hours prior to the planned activity. Approved areas shall be 1-2NM radius, surface to 2,000FT AMSL. Military aircraft involved in XWB24 will plan to avoid promulgated areas. For further information, contact Australian Defence Force Liaison Officer Air Operations (ADFLO AirOps) 0477 320 629.

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- 2.5 The following information is to be provided for the establishment of a noise sensitive or aerial mustering area:
- a) Operating area:
 - i) Station/ property name
 - ii) Radius (nominally 1-2NM) of operation from a centre point provided as a latitude/ longitude position
 - b) Period:
 - i) Dates
 - ii) Times (eg. first light until last light)
 - c) Aircraft (for mustering operations):
 - i) Type
 - ii) Callsign
 - iii) Visual markings
 - iv) SSR code - 1200 mode 3C
 - v) Communications - monitoring CTAF frequency and/ or area broadcast frequency
 - d) Contact information:
 - i) Name
 - ii) Phone number(s)

3. ACCESS TO XWB24 AIRSPACE

- 3.1 Access through active restricted areas described above, by non-exercise aircraft, is not generally available except for:
- a) Aircraft operating in the preservation of life or property (SAR, MED, POL, FFR), and
 - b) Aircraft with a declared emergency.
- 3.2 Clearance shall be issued to Border Force aircraft on priority tasks, irrespective of the status of the airspace involved, such that these flights are subject to the minimum possible delay.

- 3.3 Every endeavour will be made to adjust exercise activities and minimise delays to facilitate transit of exercise areas by civil aircraft engaged in SAR, Mercy flights, emergency and MEDEVAC or HOSP Status operations.
- 3.4 Access to the exercise area for other operators may be available at limited times throughout the exercise. A minimum of 24 hours prior notice is required.
- 3.5 Pilots seeking access to exercise airspace must contact the ADFLO AirOps on 0477 320 629.

Note: When access is available, a proforma detailing timings and associated procedures for the access will be emailed or faxed to the operator requesting access and must be returned prior to entry approval.

4. ROCKHAMPTON AERODROME (YBRK) PROCEDURES

4.1 Taxiway and Apron Limitations (non-exercise military helicopters)

- 4.1.1 Taxiways A, C, G, H, L and northern end of main RPT Apron may not be available due to military operations. Closures will be notified by NOTAM. Military helicopters requiring parking at Rockhampton are required to provide 24 hour notice to Rockhampton Airport Operations rokairportoperations@rrc.qld.gov.au and the ADFLO AirOps: mark.streat@defence.gov.au

4.2 CH47 Wake Turbulence

- 4.2.1 CH47 are classed as “Heavy” for wake turbulence calculations. Extreme care must be exercised in the vicinity of these aircraft.

4.3 Holding Fuel Requirements

- 4.3.1 Aircraft operating into Rockhampton may be subject to delays during the exercise period. Potential delays of 30 minutes or more will be advised by a Traffic Fuel Advisory NOTAM.

4.4 Start Approval

- 4.4.1 Aircraft departing Rockhampton may require start approval. Any requirement for start approval will be notified via the Rockhampton ATIS.

5. MILITARY AIRCRAFT OPERATIONS

- 5.1 Aircraft will operate day and night in SWBTA and adjoining Class G airspace. Aircraft operating at night will use Night Vision Goggles (Refer *ERSA GEN – FIS – Section 12. Night Vision Devices and Equipment*).

5.2 Fixed Wing Transit to SWBTA

- 5.2.1 C130 aircraft may conduct navigation training in Class G airspace west of Rockhampton and SWBTA below 5,000FT AGL. All flights will flight plan and operate VFR.
- 5.3 Military aircraft will plan to avoid known sensitive areas and areas of high-density tourist aviation activity.
- 5.4 Traffic information on military aircraft operating in D698, D618 and D619 will not be available and will not be passed to military or civil aircraft.
- 5.5 Military aircraft are equipped with enhanced detection equipment. To further enhance detection and avoidance capability, civil aircraft are encouraged to use their transponder (if equipped) as well as switching on external strobes and landing/ taxi lights.
- 5.6 Military aircraft may use a 'Laser Flare' instead of normal flares to signal in an emergency recovery. This laser flare is similar to a laser pointer except that it has a broad light beam to enable airborne aircraft to see it. The Laser Flare is eye safe.

6. DIVERSION ROUTES

- 6.1 Standard routes not be available during the activation of Shoalwater Bay Restricted areas due to exercise requirements. Diversion route information is articulated in the table below:

Tactical waypoints facilitate diversion around the Shoalwater Bay Restricted area, particularly for flights arriving at Mackay, Proserpine, and Hamilton Island from the South. These routes provide ADS-B and SSR equipped aircraft with required separation from the lateral boundaries of M678, R681, R682, R683, R684B, R686 and R692C. If restricted areas are active to a flight level that precludes overflight, planning via the following routes is required.	
Q67	Q67 GLA RK TARES NOLUP OVRON Q67
V308	V308 RK TARES WELKE V308
Q67 transition to V308 (YBMK, YBPN and YBTL arrivals)	Q67 GLA RK TARES WELKE V308
W889 (not required at or below A045)	W889 RK TARES VANVA W889

6.2 Visual Tracking

- 6.2.1 Tracking Rockhampton to Mackay via west of the Bruce Highway and vice versa will keep aircraft clear of the exercise airspace.
- 6.2.2 Queries regarding diversion routing should be directed to the Brisbane Aisle 3 Shift Manager on +61 (7) 3866 3315.

7. PREFLIGHT INFORMATION (NON-EXERCISE MILITARY AIRCRAFT)

- 7.1 Significant aviation-related activities will be promulgated by NOTAM and pilots should obtain relevant information prior to operating in the exercise areas.
- 7.2 Promulgation of NOTAM information can be subject to delay. Aircraft intending to operate in the areas must check the status of the airspace prior to entry.
- 7.3 The status of exercise airspace, Shoalwater Bay permanently promulgated areas and the exercise temporary special use airspace can be accessed via the NAIPS Internet Service or via the Canberra Briefing Office 1800 805 150.

8. CANCELLATION

- 8.1 This SUP self-cancels at 202411101400 UTC.

9. DISTRIBUTION

- 9.1 Airservices Australia website only.