BARIMUNYA ELEV 2082

**AVFAX CODE 6826** 

WA UTC +8 YBRY 224026S 1190958E VAR 1 DEG E CERT

AD OPR Barimunya Aerodrome Joint Venture, Brookfield Place, 125 St Georges Terrace, Perth, WA. 6000. ARO 0408 427 212: Email 1 - barimunya.airport@bhp.com:

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## **REMARKS**

- 1. Restricted OPS. PPR from AD OPR.
- 2. All OPS advise AD OPR at least 20 MIN prior to ETA on 129.75.
- 3. PRI source of power is derived from a generator.

# HANDLING SERVICES AND FACILITIES

AIR BP: JET A1, CTC ARO.

Marshalling, parking allocation and ground handling by prior arrangement with AD OPR.

### PASSENGER FACILITIES

LG/RF/WC. Telstra 4G mobile reception.

### **AERODROME OBSTACLES**

- CAUTION: OBST lights NOT provided on Hills infringing N and S of AD inner HZS and CNS.
- Extensive infringements N of AD, approx 1.6NM 2.3NM, 287DEG MAG to 090DEG MAG FM ARP. MAX inner HZS infringement 345FT (2574.6FT AMSL).
- Inner HZS infringed 33FT (2262.6FT AMSL), 275DEG MAG 1.6NM FM ARP.
- 4. Inner HZS infringed 66FT (2295.6FT AMSL), 307DEG MAG 1.9NM FM ARP.
- Transitional SFC infringed 7FT, 150M S of RWY CL to S of APN/TWY.
- 6. Facility Infringements:
  - a. Transitional SFC infringed 8FT by Western IWI. Marked with red OBS light.
  - b. Transitional SFC infringed 1FT by Eastern IWI. Not marked.

## METEOROLOGICAL INFORMATION PROVIDED

- 1. TAF CAT C, METAR/SPECI.
- AWIS FREQ 122.075 Requires one one-second pulse to activate. Report faults to AD OPR.

### PHYSICAL CHARACTERISTICS

10/28 104 64a PCN 41 /F /A /1250 (181PSI) /T WID 30 RWS 150

## **AERODROME AND APPROACH LIGHTING**

RWY 10/28 LIRL SDBY PWR AVBL
RWY 10/28 PAPI(2) 3.0 DEG42FT SDBY PWR AVBL
RWY 10/28 PTBL(1) BY PRIOR
ARRANGEMENT

- (1) 90MIN PN.
- (2) Left Side. Special wheel clearance for ACFT in 5M to 8M eye-to-wheel group. RWY edge light spacing: 10/28: 60M.

#### OTHER LIGHTING

- For aerodrome lighting activation outside of HS a minimum of 90 minutes prior notice is required.
- 2. SDBY PWR switchover time: Manually activated, 30 MIN PN required.
- TWY LGT: Blue edge.

## ATS AND AERODROME COMMUNICATION FACILITIES

FIA MELBOURNE CENTRE 128.15 3500FT

## LOCAL TRAFFIC REGULATIONS

- RWY 10/28: All ACFT ABV 5,700KG must make MAX RAD turns at MNM speed at turning nodes to avoid SFC damage.
- All ACFT are required to backtrack on RWY centreline.
- 3. ACFT at opposite ends of RWY may not be visible to each other.
- All ACFT to follow APN markings.
- 5. F100 Use lead in/out Line A.
- 6. F70 Use lead in/out Line B.
- 7. A320 Use Bay 2A or 4 only. CAUTION: jet blast when ACFT powering out of Bay 2A.
- 8. Bays 3 and 4 not AVBL concurrently and HN due no illumination.
- No fuel AVBL Bay 1. Overwing refuelling Bay 3 only.

### FLIGHT PROCEDURES

RWY 10 - right hand circuits required.

## **CTAF - AFRU** 127.05

AFRU signal not AVBL on ground at Barimunya.

## ADDITIONAL INFORMATION

Mine blasting sites located 4.87NM SW of AD (224325.02S 1190536.00E) and in a line 4.75NM to the W and 4.2NM to the SE for the BHP Billiton site and 6.3NM SE of the AD (224548.12S 1191341.88E) and in a line 4NM to the SE for the Rio Tinto site. Regular blasting at 1000, 1400 and 1600 Local DLY. CTC the ARO for additional BHP Iron Ore and Rio Tinto Iron Ore blasting times.

# **CHARTS RELATED TO THE AERODROME**

- 1. WAC 3229.
- Also refer to AIP Departure and Approach Procedures.