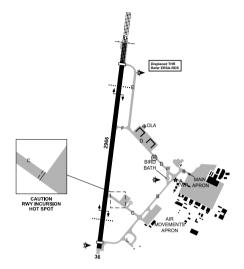
EDINBURGH ELEV 67 AVFAX CODE 5011

SA UTC +9:30 YPED 344209S 1383715E VAR 8 DEG E MIL

AD OPR RAAF, Air Base Command Post - RAAF Base Edinburgh, SA, 5111. PH 08 7383 2888: 08 7383 3247.



REMARKS

- AD OPR HR 2200-0700 UTC MON-THU, 2200-0500 UTC FRI (1HR earlier during HDS). FAC may be unmanned outside AD HR.
- 2. PPR for all CIV ACFT. Approval NR AVBL FM AD OPR or ATC during normal business HR.
- FPO SER not AVBL. See NOTICES for PLN PROC.
- All parking subject to restrictions due WIP non-Edinburgh based ACFT CTC ABCP, PH: 08 7383 2888.

HANDLING SERVICES AND FACILITIES

Duty AMS Member 0407 390 844, Email: EDN.AMSOPS@defence.gov.au. INBD ACFT RQ assistance CTC AMS on 361.6 20MIN prior to ETA for PRKG instructions and for any specific RQMNTS.

ACFT RQ support submit eSTTR/eCSR via Sharepoint, enquires should be directed to EDN ABCP Phone 08 7383 2888. Expect parking at AMS.

Phone Tanker Section 08 7383 3774 BTN 2100-1130 UTC (1HR earlier during HDS) OT phone duty refueller 0409 691 773, F34, E10, E13, O128, O133, O135, O142, O147, 0155, 0156, H515, H576, S737, S738, S745, WTA PRESAIR A1, HPOX, LHOX, LOX(PN), LPOX, OXRB (P3 ACFT only).

AVGAS not AVBL. AVTUR fuel deliveries AVBL FM hydrant and truck refuelling vehicles. Arriving visiting ACFT contact AIRMOV section inbound to advise ground handling requirements if air movement services pre-required. Inbound local ACFT pass ETA to respective OPS Room/Flight Line. Arriving visiting ACFT, having given prior notice of intent to use ARDU facilities, are to advise ARDU Flight Line on 08 7383 3619, if their ETA changes by greater than 30 MIN.

General

Customs/Health/Immigration AVBL H24 on 3HR PN.

RESCUE AND FIREFIGHTING SERVICES

- CAT 6 AVBL 2130-1330 UTC MON-THU, 2130-0730 UTC FRI (1HR earlier during HDS), AH and PH CAT 4 AVBL.
- When ATC TWR not manned, CTC Base Fire on 118.3/257.8 (ALTN 127.25), for fire services

APRONS AND TAXIWAYS

- 1. Non-standard white markings painted on TWY C.
- TWY Widths:
 - a. TWY A, C and L 23M;
 - b. TWY B ADJ to the Air Movements APN 23M;
 - c. All other TWY 15M.
- PCN Limitations:
 - a. TWY L, Main APN west of ARDU shelter and south of taxi-lane A, and engine run-up bay northwest of Main APN: PCN 42/C.
 - b. All other movement areas: PCN 56/C.
- Wingspan Limitations:
 - Access to the Main APN via TWY A is restricted to ACFT with wingspan less than 37.7M:
 - b. ACFT with wingspan greater than 30.4M require wing-walker to taxi on:
 - (i) Explosive ordinance loading areas 10 and 11.
 - (ii) TWY L.
 - c. TWY D W of helipad is restricted to ACFT with wingspan less than 51.9M;
 - d. Obstacle clearance to CL TWY B is 32M due to ACFT PRKG on Air Movements APN. For details CTC Air Base Command Post, Phone 08 7383 2888.
- 5. Unless otherwise directed by ATC, ACFT must enter the Air Movements APN via northern taxi-lane and exit via southern taxi-lane.

SURFACE MOVEMENT GUIDANCE

- 1. DIST to run marker boards (lit) RWY 18/36.
- 2. TACAN Check Boards RWY 18/36.
- C17 and similar HVY ACFT requiring backtrack on RWY 18/36 are to utilise the turning nodes at ends of RWY 18/36 for turning, unless directed otherwise by ATC.

AERODROME OBSTACLES

Crane (mobile unlit) 321FT AMSL PSN BRG 105 MAG 964M FM ARP to BRG 133 MAG 1,593M FM ARP. Infringes transitional SFC by 118FT. OPR CTC PH: 0417 892 835. For details CTC ABCP PH: 08 7383 2888.

METEOROLOGICAL INFORMATION PROVIDED

- 1. TAF CAT B, METAR/SPECI, AD WRNG.
- AWIS Phone 08 8150 3805 Report faults to BoM.
- AWIS FREQ 316.3 Report faults to 08 7383 2888.

PHYSICAL CHARACTERISTICS

18/36 180 97a PCN 56 /F /C /1750 (254PSI) /T Grooved. WID 45 RWS 230

ARRESTING GEAR

RWY 18 BAK 12/14 ------ BAK 12/14 RWY 36 (R)(B)(2) (R)(B)(2) 576 (1.891)

1. Recessed bi-directional BAK 12/14 hookcables INSTL 460M (1,510FT) FM DTHR RWY 18/36. Marked by yellow disks. DIST BTN Cables 1,640M (5,380FT). NML OPR PSN: Arrestable ACFT OPR DEP end up, APCH end down; no arrestable ACFT OPR or DRG CTAF HR both ends down. No crossing RESTR in down PSN. In the event of a PWR failure, hookcables will rise to a HGT of 10CM until PWR restored - recommend ACFT not approved to trample hookcables OPR BTN cables during CTAF HR. CONC absorber housing 1FT high ADJ RWY edge. Arresting system status will not be provided by ATC when hookcables in NML OPR PSN.

- BAK 12/14 not AVBL outside TWR HR.
- Arrestor Barrier installation M34B DCMSD. Retractable stanchions and net removed but remainder of the installation, concrete foundations and associated equipment remain in place WI RWS.

AERODROME AND APPROACH LIGHTING

RWY 18/36 HIRL SDBY PWR AVBL

RWY 18/36 PTBL(1) RWY 18 HIAL-CAT I(2)

RWY 18 PAPI 3.0 DEG51FT SDBY PWR AVBL RWY 18 SFL

RWY 36 PAPI 3.0 DEG49FT SDBY PWR AVBL

(1) Battery, AVBL 60MIN PN.

(2) HIAL deviates 0.25DEG E of RWY CL.

1. ALS type and length

- a. RWY 18 SFL and CAT I distance coded CL: 900M truncated to 720M. Inner 300M of SFL omitted.
- RWY 18/36 LGT restricted outside TWR HR; RWY 18/36 LGT HN setting only AVBL.

OTHER LIGHTING

ABN ALTN 8 WG O/R

- 1. SDBY PWR switchover time AVBL all lighting: 5 SEC.
- 2. TWY LGT: Green CL.
- CL LGT (green) BTN northern intersection TWY B and Run up Bay not AVBL. Blue TWY edge LGT AVBL, for details CTC ABCP PH: 08 7383 2888.

ATS AND AERODROME COMMUNICATION FACILITIES

FIA ADELAIDE CENTRE 130.45 ACD EDINBURGH GROUND 134.1

APP/DEP ADELAIDE APPROACH (1) 128.6 243.0 (2) 306.3
ATIS EDINBURGH 126.25 (3) 316.3 (3)
SMC EDINBURGH GROUND 134.1
SMCV EDINBURGH GROUND 127.25

SMCV EDINBURGH GROUND 127.25 TWR EDINBURGH TOWER 118.3 243.0 257.8

- (1) Service provided by Airservices Australia. Due to radar limitations some high speed manoeuvres by ACFT will preclude the provision of a radar service.
- (2) EMERG FREQ, guarded, MNT by EDN TWR when active.
- (3) ATIS phone 08 7383 2417. Outside TWR HR ATIS incorporates AWIS.
- Automatic retransmit FAC exists BTN FLW FREQ: 128.6/306.3; 118.3/257.8.
- ATS AVBL when Edinburgh CTR ACT. CTR ACT by NOTAM for SKED MIL OPS BTN 2230-1130 UTC MON-THU, 2230-0730 UTC FRI (1 HR earlier during HDS), EXC PH. Airspace may be deactivated on cessation of MIL OPS. Airspace NOTAMs AVBL via NAIPS in EDX group.
- CTR or CTAF status AVBL from Adelaide Centre, via ATIS or via AWIS.

RADIO NAVIGATION AND LANDING AIDS

HADIO HAVIGATION AND LANDING AIDO					
EDN	112.7/ 74X	344217.1S	1383644.6E		(1)
IED	110.7/ 44X	344150.2S	1383655.6E		
	(RWY18)				
IED	330.2 (RWY18)	344150.2S	1383655.5E		
IED	110.7 (RWY18)	344311.5S	1383646.8E		(3)
IED	110.7 (RWY18)	344311.5S	1383646.8E		(2)
	EDN E IED IED IED	EDN 112.7/74X E IED 110.7/44X (RWY18) IED 330.2 (RWY18) IED 110.7 (RWY18)	EDN 112.7/74X 344217.1S E IED 110.7/44X 344150.2S (RWY18) IED 330.2 (RWY18) 344150.2S IED 110.7 (RWY18) 344311.5S	EDN 112.7/74X 344217.1S 1383644.6E E IED 110.7/44X 344150.2S 1383655.6E (RWY18) IED 330.2 (RWY18) 344150.2S 1383655.5E IED 110.7 (RWY18) 344311.5S 1383646.8E	EDN 112.7/74X 344217.1S 1383644.6E E IED 110.7/44X 344150.2S 1383655.6E (RWY18) IED 330.2 (RWY18) 344150.2S 1383655.5E IED 110.7 (RWY18) 344311.5S 1383646.8E

- (1) 065/0.44 to ARP Antenna ELEV 94FT Marker boards RWY 18/36.
- (2) LOC guidance not to be used outside 20DEG either side of centreline.
- (3) ILS Critical Area not protected outside TWR HR.

All NAVAIDS pilot MNT outside TWR HR.

LOCAL TRAFFIC REGULATIONS

- Civil ACFT operators must CTC the 453SQN Edinburgh FLT on 08 7383 2114 prior to AWK in the CTR to receive a Local Procedures Brief.
- New TWR construction 50M S of current TWR. Portion of short final RWY 36, TWY L and Air Movement Section apron not visible to ATC.
- 3. New ATC TWR not commissioned observe old TWR for light signals.
- ACFT arriving EDN must cancel SARWATCH with Adelaide Centre (130.45) when on ground.

FLIGHT PROCEDURES

1. NAVAID TRAINING - CIVIL ACFT

ILS AVBL for TRNG SUBJ MIL TFC.

The following limitations apply:

- a. An IFR FPL must be submitted for NAVAID TRNG AT YPED.
- b. Pilots to display any external LGT on FNA.
- c. ACFT to MNTN best speed on FNA unless REQ otherwise.
- d. ACFT must not use the SFC of YPED without prior approval.
- 2. Refer to LYNDOCH (YLYK) ERSA FAC entry for Barossa Valley operations.
- Unless otherwise instructed by ATC, at pilot request, circuit direction is west.
- 4. Edinburgh Circuit Area is defined as that portion of the ED CTR S of the Gawler River and SW of the powerline running BTN Lewiston and Elizabeth, SFC to A020.
- 5. Civil ACFT are not permitted to conduct aerobatic activity within 3NM of RAAF Edinburgh.
- Edinburgh and Parafield CTR abut to the South. Class D ATS services are applied to ACFT
 OPR in ED airspace with respect to ACFT OPR in PF CTR. Unverified VFR TFC may be
 OPR ADJ to ED CTR.
- 7. ACFT entering Parafield CTR from Edinburgh outside TWR HR, must track via overhead FDN AD
- 8. ACFT tracking to EDN outside TWR HR from Parafield CTR must track via Bolivar Strobe light. Edinburgh circuit area to W of EDN AD is in close proximity to entry point.
- 9. REMOTELY PILOTED AIRCRAFT SYSTEMS (RPAS)
 - a. Unauthorised RPAS OPS are a known risk in VCY of AD. ATC will issue a hazard alert on any known unauthorised RPAS OPS which pose a flight safety risk. Pilots may REQ alternate tracking or holding to avoid the hazard.
 - b. PPR for all RPAS OPS. CTC ABCP, PH 08 7383 2888.
 - c. RPAS OPS WI 3NM when ATC TWR not manned require NOTAM.
- 10. OUTSIDE TWR HR
- 10.1. ACFT OP WI lateral and vertical CTR limits REQ to monitor/broadcast on 118.3.
- 10.2. ACFT departing EDN into adjoining Class C airspace must contact Adelaide Centre (130.45) on taxi for transponder code; and request airways clearance when "Ready" at the holding point and prior to RWY entry.

CTAF - AFRU 118.3

- 1. 118.3/257.8 retransmits in both directions.
- If AD lighting RQ, ACFT CAPT must CTC "Base Fire" on CTAF 118.3/257.8 (ALTN 127.25), 15 MIN prior to ETA/Taxi.
- ACFT RQ EMERG services make standard EMERG call on CTAF. EDN RFFS monitor H24 & will initiate EMERG response when required.

NOISE ABATEMENT PROCEDURES

- For noise abatement unless directed otherwise by ATC the FLW DEP PROC will be adopted
 - a. OPS BTN 1330-2030 UTC (1HR earlier during HDS) limited to MIL operationally essential flights only, due to noise abatement.
- A Fly Neighbourly protection area has been established around the Waitpinga Cliffs on Fleurieu Peninsula (APRX 55DME south of RAAF Edinburgh). Refer to ERSA GEN Special Procedures FN 13 for detailed information.

ADDITIONAL INFORMATION

- Gliding activity in Gawler area, 8NM NNE of Edinburgh. IFR ACFT will be separated from or monitored clear of active area.
- 2. CAUTION: Model ACFT OPR may take place HJ, SFC to 400FT AGL:
 - a. BRG 100DEG MAG/0.8NM FM ARP
 - b. BRG 270DEG MAG/4.5NM FM ARP (may be SFC to 1,000FT AGL during CTAF)
 - c. BRG 300DEG MAG/11.1NM FM ARP
 - d. BRG 356DEG MAG/9.1NM FM YPED AD (SFC to 1,000FT AGL SAT-SUN). OPR CTC Phone 0413 512 350.

- CAUTION: Due to terrain shielding vehicles and ACFT COM limited when communicating directly from opposite ends of RWY 18/36. ACFT with known limited ground COM and all vehicles are required to enter RWY 18/36 from TWY F or C. ACFT with multi antennae must use upper antennae for CTAF COM.
- 4. Railway 0.16NM S of 18/36.
- Significant bird hazard exists. After rain large flocks of seagulls can be expected in the vicinity of EDN AD. Refer to NOTAM for any additional seasonal bird hazard information.
- 6. Flight Planning SER guide AVBL for visiting crews AVBL at AMS or THRU Duty Crew.
- A fire guard service for engine starts will not be provided unless specifically requested as a special handling requirement.
- 8. MIL ACFT with hung stores may make a REQ to Adelaide APP for vectors via the Hung Store Route. The Hung Store Route will enable tracking to EDN over low populated areas.

CHARTS RELATED TO THE AERODROME

- 1. WAC 3458, 3459.
- 2. MIL Aerodrome Obstruction Chart Type A: RWY 18/36, February 2018.
- 3. Also refer to AIP Departure and Approach Procedures.