

**EDINBURGH****ELEV 67****AVFAX CODE 5011**

SA

UTC +9:30

YPED

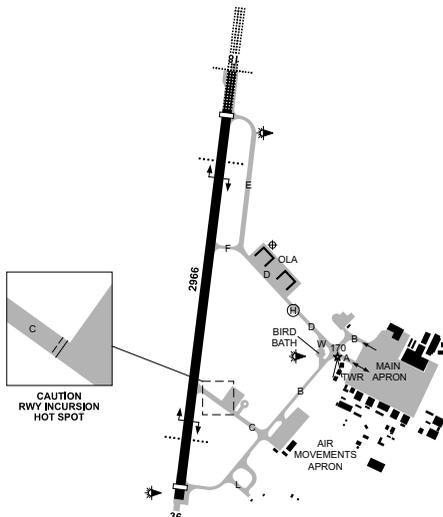
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AD OPR RAAF, Airbase Operations Centre - RAAF Base Edinburgh, SA, 5111. Email: edn.aboc@defence.gov.au. PH 08 7383 2888.

**REMARKS**

- AD OPR HR 2200-0700 UTC MON-THU, 2200-0500 UTC FRI (1HR earlier during HDS). FAC may be unmanned outside AD HR.
- PPR for all CIV ACFT. Approval AVBL FM AD OPR during normal business HR.
- Non EDN ACFT are allocated parking by ABOC. CTC AD OPR.

**HANDLING SERVICES AND FACILITIES**

ACFT RQ support submit eSTTR/eCSR via Sharepoint.

Inbound ACFT RQ air movements support advise TWR to receive PRKG instructions or specific requirements. AH CTC Duty Air Movements Member 0407 390 844.

Phone tanker section 08 7374 7294 BTN 2100-1130 UTC (1 HR earlier HDS) OT phone Duty Refueller 0429 467 573. F34, E10, E13, O156, H515, H536, SKD5, S737, S738, S745, HPOX, PRESAIR. AVGAS not AVBL.

AVTUR fuel deliveries AVBL FM hydrant and truck refuelling vehicles.

Hydrant refuelling to ADF units outside of standard OPR HR may be subject to direct cost recovery of service component (excluding fuel) FM requesting unit.

**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**

- Non-standard white markings painted on TWY C.
- TWY Widths:
  - TWY A, C and L - 23M;
  - TWY B ADJ to the Air Movements APN - 23M;
  - All other TWY - 15M.



1. SDBY PWR AVBL all lighting. Possible 15-30 SEC switchover time.
2. TWY LGT: Green CL.
3. CL LGT (green) BTN northern intersection TWY B and Run up Bay not AVBL.
4. Run up Bay high mast lighting and obstacle lighting U/S.

### 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
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.
  1. Automatic retransmit FAC exists BTN FLW FREQ: 128.6/306.3; 118.3/257.8.
  2. 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.
3. CTR or CTAF status AVBL from Adelaide Centre, via ATIS or via AWIS.

### RADIO NAVIGATION AND LANDING AIDS

TAC	EDN	112.7/ 74X	344217.1S	1383644.6E	(1)
DME	IED	110.7/ 44X	344150.2S	1383655.6E	(3)
			(RWY18)		
GP	IED	330.2 (RWY18)	344150.2S	1383655.5E	
ILS	IED	110.7 (RWY18)	344311.5S	1383646.8E	(2)
LOC	IED	110.7 (RWY18)	344311.5S	1383646.8E	
(1)		065/0.44 to ARP - Antenna ELEV 94FT - Marker boards RWY 18/36.			
(2)		ILS Critical Area not protected outside TWR HR.			
(3)		Antenna ELEV 82FT.			

All NAVAIDS pilot MNT outside TWR HR.

### LOCAL TRAFFIC REGULATIONS

1. 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.
2. 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.
4. ACFT arriving EDN must cancel SARWATCH with Adelaide Centre (130.45) when on ground.
5. PN for all aerial survey activities. CTC AD OPR within 3 business days for approval.

### 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 LYNDPOCH (YLYK) ERSFA FAC entry for Barossa Valley operations.
3. 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.

6. 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 EDN 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 AD OPR:
    - (i) Operators (civil or MIL) without an existing letter of agreement to submit RPAS requests with at least 3 business days PN.
    - (ii) Operators with an existing letter of agreement to submit RPAS requests with at least 2 business days PN.
  - 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.
2. If AD lighting and/or RWY inspection RQ, ACFT CAPT must CTC "Base Fire" on CTAF 118.3/257.8 (ALTN 127.25), 20 MIN prior to ETA/taxi.
3. ACFT RQ EMERG services make standard EMERG call on CTAF. EDN RFFS monitor H24 & will initiate EMERG response when required.
4. ACFT to provide POB to EDN RFFS "Base Fire" on CTAF upon initial entry to YPED airspace.

### NOISE ABATEMENT PROCEDURES

1. 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.
2. A Fly Neighbourly protection area has been established around the Waitpinga Cliffs on Fleurieu Peninsula (APRX 55DME south of RAAF Edinburgh). Refer to ERS A GEN Special Procedures FN 13 for detailed information.

### ADDITIONAL INFORMATION

1. 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.
3. 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.
5. Bird hazard exists
  - a. Increased numbers of the following species are expected during the specified times, and may be present in critical manoeuvring areas and airspace:
    - (i) DEC to MAY: Little corellas.
    - (ii) JUN to AUG: Australian pelican and Australian white ibis.

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- (iii) JUL to SEP: Australian white ibis, silver gull and galah.
  - (iv) OCT to DEC: Little raven, Australian white ibis, and corellas.
  - b. Increased number of birds may be present post-rain events, including silver gull, Australian white ibis and welcome swallow.
  - c. Australian magpie and magpie lark forages on grassed areas along and near the RWS at all times of the year. For further INFO, CTC Base Aviation Safety Officer (BASO) PH: 0427 554 354.
6. A fire guard service for engine starts will not be provided unless specifically requested as a special handling requirement.
  7. 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.
  8. ACFT rinse facility (bird bath) not AVBL during inclement weather.

#### **CHARTS RELATED TO THE AERODROME**

1. WAC 3458, 3459.
  2. MIL Aerodrome Obstruction Chart Type A: DEC 2024.
  3. Also refer to AIP Departure and Approach Procedures.
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