

TOOWOOMBA**ELEV 2086****AVFAX CODE 4003**

QLD

UTC +10

YTWB

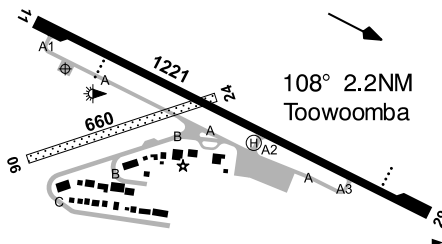
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CERT

AD OPR Toowoomba Regional Council, PO Box 3021, Toowoomba, QLD, 4350. EMAIL
airport@tr.qld.gov.au. Council PH AH 0497 099 111: BH Airport 07 4688 6175.

**REMARKS**

- LDG charges: \$12.80/tonne (pro-rata after first tonne), based on certified MTOW of ACFT. MIN Charge: \$12.80 (parking not included).
Airfield PRKG charges: options of \$15/day or \$30/week or \$60/month. Call 07 4688 6175 to nominate charge period. If no arrangements are made, parking will be charged at \$15/day.
Main Apron PRKG charges: \$20/hour no pro-rata. PPR for parking in excess of 30MIN.
Itinerant Apron PRKG charges: \$50/day no pro-rata. PPR for parking in excess of 2HR.
Charges are GST inclusive and subject to change.
- This AD is a Security Controlled Airport.
- AD is rated Code 2C. PPR for Code 3 ACFT.
- PPR for all jet OPS.
- All ACFT are required to be secured if left unattended.
- RWY 06/24 restricted to fixed wing ACFT BLW 2,000KG MTOW.

HANDLING SERVICES AND FACILITIES

Airport Fuel Facility - Agent AIR BP/Darling Downs Aero Club Ltd. AVGAS self serve H24 Credit Card (Visa or MC), BP Carnet accepted D 2200-0700. JET A1 M-F 2200-0700. Phone 07 4634 2777. AH Mob 0410 348 880. Fax 07 4633 1753. AH call-out fee applies. 1HR PN required.

PASSENGER FACILITIES

TX/LG/WC/ME.

APRONS AND TAXIWAYS

- Main APN PCN 10/F/B/1250/T.
- Itinerant APN PCN 4/F/B/700/T.
- Itinerant APN restricted to ACFT BLW 5,700KG MTOW.
- TWY A - FM A1 to A2 - Sealed, Code A, WID 10M. FM A2 to A3 - Sealed, Code B restricted to ACFT with wingspan of 20M or less.
- TWY A1 - Sealed, Code A, WID 10M.
- TWY A2 - Sealed, Code B, WID 22M.
- TWY A3 - Sealed, Code B, WID 10M, restricted to ACFT with wingspan of 20M or less.
- TWY B - Sealed, Code B, WID 10M.
- TWY C - Sealed, Code B WID 11M.
- Taxilane B - Sealed Code B, WID 10M. FM TWY B to end Restricted Class B. Restricted to ACFT with wingspan of 18M or less.
- Taxilane C - Sealed, Code B, WID 11M.

SURFACE MOVEMENT GUIDANCE

RWY 11/29: Lit distance to run markers located on southern side at 600M and 300M.

AERODROME OBSTACLES

1. Power pole - HGT 2,277FT AMSL BRG 030 MAG 1.0NM FM ARP, MIOL (steady red).
2. Communications tower - HGT 2,482FT AMSL BRG 047 MAG 3.2NM FM ARP, LIOL (steady red).
3. Communications tower - HGT 2,528FT AMSL BRG 092 MAG 3.1NM FM ARP, MIOL (flashing red).
4. Flag pole - HGT 2,470FT AMSL BRG 119 MAG 4.6NM FM ARP, MIOL (flashing red).
5. Water reservoir - HGT 2,315FT AMSL BRG 157 20 MAG 1.3NM FM ARP, MIOL (steady red).
6. Communications tower - HGT 2,309FT AMSL BRG 167 MAG 2.7NM FM ARP, MIOL (steady red).

METEOROLOGICAL INFORMATION PROVIDED

1. TAF CAT C, METAR/SPECI.
2. AWIS PH 07 4634 8828 - Report faults to BoM.
3. AWIS FREQ 127.05 - Report faults to AD OPR.

PHYSICAL CHARACTERISTICS

06/24	062	22c	345 (50PSI) Grass. Unrated	WID 18	RWS 60
11/29	106	40a	PCN 10 /F /B /1250 (181PSI) /T	WID 30	RWS 90

Pavement concession required for ACNs greater than 10.

AERODROME AND APPROACH LIGHTING

RWY 11/29	LIRL(2)	PAL 122.4		SDBY PWR AVBL
RWY 11/29	PAPI(1)	PAL 122.4	3.0 DEG45FT	SDBY PWR AVBL
RWY 11/29	RTIL(2)	PAL 122.4		SDBY PWR AVBL

- (1) Right side - ACT by PAL H24. SDBY PWR H24.
- (2) ACT by PAL H24. SDBY PWR H24.
1. Highway with route lighting running parallel to RWY 11/29, APRX 150M N of RCL, may be mistaken for RWY. Confirm RWY identification by RWY markings/lights/RTIL.
2. RWY edge light spacing: RWY 11/29: 60M.

OTHER LIGHTING

- ABN ALTN 5 WG ACT by PAL H24.
1. Secondary PWR switchover time: less than 15SEC.
 2. TWY LGT: TWY A: CL green, TWY B partially lit: CL green, TWY A1, A2 & A3: blue edge.
 3. Main and Itinerant aprons flood-lit HO.

ATS COMMUNICATIONS FACILITIES

FIA BRISBANE CENTRE 121.2 500FT

On ground communications may be AVBL with ATS dependent on ACFT location and building shielding. FREQ 135.6 may be tried as an alternative for cancellation of SAR.

LOCAL TRAFFIC REGULATIONS

1. Note: Subject to weather/TFC or operational constraints, the following are the preferred departure and arrival procedures.
 - a. Departures - Preferred RWYs - RWY 29 and RWY 24.
 - b. Arrivals - Preferred RWYs - RWY 11 and RWY 06.
 - c. Weather permitting, TKOF from RWY 06 to be avoided due noise abatement.
2. ACFT ABV 5,700KG MTOW to use RWY 11/29 turning nodes when back tracking RWY.
3. Due to single lane and obstructed visibility, all TFC using TWY and/or taxilane B or C to check for oncoming ACFT and BCST intentions.
4. TKOF run for non-jet OPS on RWY 11/29 at RESA end for both directions. TORA, STODA, TODA and ASDA length for non-jet OPS are increased by 120M.

FLIGHT PROCEDURES

1. Due to RWY crest ACFT **MUST** BCST intentions on the CTAF before OPR on the RWY.
2. Aircraft departing west should:
 - a. prior to taxiing monitor Oakey ATIS on 124.3 to ascertain Oakey status.
 - b. If active IFR must contact Oakey Approach on 125.4; or
 - c. VFR must contact Oakey Delivery on 133.35.
3. Clearance through R654A only normally AVBL via TWB-MESD-Q237 or Q303 at or ABV A050.

4. Departures W and SW from Toowoomba will be restricted to not above 10,000FT when R639 is active. Diversion route YTWB-MESD-Q237 or Q303 with climb to higher levels available.
5. When OK airspace is ACT arrivals FM W track MATVI LUKEY BIVAT. R639 may be active.
6. VFR transits of OK CTR and R Areas track via WARREGO VFR ROUTE.

BYPASS NODES

7. Turning nodes AVBL on RWY 11/29 to enable non-jet ACFT to by-pass RWY THR end for TKOF from end of RESA.
8. Jet ACFT to use turning nodes to bypass THR for U-turn to commence TKOF FM THR. Jet ACFT MUST commence TKOF FM THR.

HELICOPTER OPERATIONS

9. Helicopter training OPS occur. Contra rotating circuits may be conducted.
10. Hover practice/training to be conducted S of run-up bay TWY A for noise abatement.
11. No hover training ADJ to tie down areas.
12. HEL aiming point AVBL TWY A2.

CTAF - AFRU 127.65

1. Toowoomba, Oakey and Wellcamp.
2. Excluding Oakey airspace when active.

NOISE ABATEMENT PROCEDURES

1. AD Curfew applies. AD AVBL 1900-1300 UTC (0500-2300 Local). AH, AD only AVBL to ACFT on MED flight, EMERG and MIL use.
2. Compliance with the following Noise Abatement Procedures does not affect a pilot's responsibility to operate in accordance with Civil Aviation Regulations and procedures.
 - a. Noise sensitive area N of the AD (housing estates). Pilots are requested to avoid the area if possible, CCTS or transit not BLW 1000FT AGL.
 - b. ACFT ARR-YTWB 5NM Straight in APCH preferred.
 - c. ACFT DEP-RWY 11 to the S or SW recommend right turn at 3NM or 1500FT AGL.
 - d. Simulated engine failure after TKOF in single engine ACFT preferred on RWY 29 or otherwise inside AD boundary.
 - e. Simulated asymmetric OPS not permitted.

ADDITIONAL INFORMATION

1. Bird hazard exists. Large flocks of black kites and other species in VCY of AD and near Landfill (BRG 026 MAG 2.0NM FM ARP).
2. European hare hazard exists.
3. Flying fox hazard exists after last LGT.
4. Pavement concessions required for ACNs greater than 10, Ph: 07 4688 6175 during BH.
5. Run ups for RWY 11 are to be carried out at the run up bay located at the W end of TWY A.
6. Run ups for RWY 29 are to be carried out at the designated run up point east of the RPT Apron on TWY A.
7. Preferred location for maintenance ground runs is the run up bay located at the W end of TWY A. Maintenance ground runs are not to be conducted in leased area.
8. ACFT at opposite ends of RWY 11/29 may be out of sight from each another.
9. Main Apron - Three Bays provided for short term drop off/pick up. Turn-around time not to exceed thirty minutes unless by prior arrangement. Phone BH Monday - Friday (exclude public holidays) 07 4688 6175. Bay 1 Dash 8-300, Bay 2 MAX wingspan 18M, Bay 3 MEDEVAC.
10. Itinerant Apron - daytime parking subject to availability. Overnight parking by prior arrangement. Phone BH Monday - Friday (exclude public holidays) 07 4688 6175.
11. Additional ACFT parking on grass in the tie down area parallel to RWY 06/24.
12. Eastern windsock unlit.

CHARTS RELATED TO THE AERODROME

1. WAC 3340.
2. Also refer to AIP Departure & Approach Procedures.