

AD 2 AERODROMES

FAWN AD 2.1 Aerodrome Location Indicator And Name

FAWN – CAPE WINELANDS (820)

Previously called FAFK Fisantekraal

AD 2.2 Aerodrome Geographical And Administrative Data

1	ARP Coordinates and site at AD	Ref. Point: 334617S 0184424E
2	Direction and distance from city	5 NM NE of Durbanville
3	Elevation/Reference temperature	ELEV: 399 FT
4	Geoid undulation at aerodrome elevation position	NIL INFO AVBL
5	MAG VAR / Annual change	24.5 °W /2007
6	AD operator, address, telephone, telefax, email, AFS address and, if available, website address	Authority and Remarks: Cape Winelands Airport Ltd Lichtenburg Road, R312 Durbanville Cape Town TEL: +27 21 486 5999 FAX: +27 21 447 9120 Email: info@capewinelands.aero Website: www.capewinelands.aero
7	Types of traffic permitted (IFR/VFR)	VFR
8	Remarks	NIL

AD 2.3 OPERATIONAL HOURS

1	AD Operator	HJ
2	Customs and immigration	NIL
3	Health and sanitation	NIL INFO AVBL
4	AIS Briefing office	NIL INFO AVBL
5	ATS reporting office (ARO)	NIL INFO AVBL
6	MET briefing office	NIL INFO AVBL
7	ATS	NIL
8	Fuelling	MON-FRI: 0600 – 1500 SAT: 0600 – 1000 Outside HOD: Available on call out.
9	Handling	NIL INFO AVBL
10	Security	NIL INFO AVBL
11	De-icing	NIL INFO AVBL
12	Remarks	NIL

AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	NIL INFO AVBL
2	Fuel and Oil types	AVGAS available. Monthly fuel and landing arrangement to be made with George Lourens at +27 72 184 5587.
3	Fuelling facilities and capacity	28000 litres
4	De-icing facilities	NIL INFO AVBL
5	Hangar space for visiting aircraft	Hangarage available.
6	Repair facilities for visiting aircraft	Diepkloof AMO - Pieter 082 784 7133
7	Remarks	NIL

AD 2.5 PASSENGER FACILITIES

1	Hotels	NIL INFO AVBL
2	Restaurants	NIL INFO AVBL
3	Transportation	NIL INFO AVBL
4	Medical facilities	NIL INFO AVBL
5	Bank and Post Office	NIL INFO AVBL
6	Tourist office	NIL INFO AVBL
7	Remarks	NIL

AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	Aerodrome category for fire fighting	CAT I
2	Rescue equipment	NIL INFO AVBL
3	Capability for removal of disabled aircraft	NIL INFO AVBL
4	Remarks	NIL

AD 2.7 SEASONAL AVAILABILITY - CLEARING

1	Types of clearing equipment	NIL INFO AVBL
2	Clearance priorities	NIL INFO AVBL
3	Remarks	NIL

AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

1	Designation, surface and strength of aprons	NIL INFO AVBL
2	Designation, width, surface and strength of taxiways	NIL INFO AVBL
3	ACL location and elevation	NIL INFO AVBL
4	VOR checkpoints	NIL INFO AVBL
5	INS checkpoints	NIL INFO AVBL
6	Remarks	NIL

AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of aircraft stand ID signs, TWY guide lines and visual docking / parking guidance system of aircraft stands.	NIL INFO AVBL
2	RWY and TWY markings and LGT	NIL INFO AVBL
3	Stop bar	NIL INFO AVBL
4	Remark	NIL

AD 2.10 AERODROME OBSTACLES

In AREA 2					
OBST ID/ Designation	OBST type	OBST position	ELEV/HGT	Markings/type , colour	Remarks
a	b	c	d	e	f

In AREA 3					
OBST ID/ Designation	OBST type	OBST position	ELEV/HGT	Markings/type, colour	Remarks
a	b	c	d	e	f

AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET office	NIL INFO AVBL
2	Hours of service MET office responsible outside hours	NIL INFO AVBL
3	Office responsible for TAF preparation and periods of validity	NIL INFO AVBL
4	Type of trend forecast and interval of issuance	NIL INFO AVBL
5	Briefing / consultation provide	NIL INFO AVBL
6	Flight documentation / language(s) used	NIL INFO AVBL
7	Charts and other information available for briefing or consultation	NIL INFO AVBL
8	Supplementary equipment available for providing information	NIL INFO AVBL
9	ATS units provided with information	NIL INFO AVBL
10	Additional information (limitation of service, etc.)	NIL INFO AVBL

AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	TRUE & MAG BRG	Dimensions of RWY (M)	Strength (PCN) and surface of RWY and SWY	THR coordinates RWY end coordinates THR geoid undulation	THR elevation and highest elevation of TDZ of precision APP RWY	Slope of RWY-SWY
1	2	3	4	5	6	7
05	25.18°T/ 50.70°M	900 x 20	Concrete LCN 16	334631.48S 0184415.74E	400 FT	NIL INFO AVBL
23	203.70°T/ 229.22°M	900 x 20	Concrete LCN 16	334601.11S 0184432.47E	394 FT	NIL INFO AVBL
14	117.31°T/ 142.83°M	700 x 16	NIL INFO AVBL	334614.20S 0184417.59E	400 FT	NIL INFO AVBL
32	293.57°T/ 319.09°M	700 x 16	NIL INFO AVBL	334625.72S 0184447.60E	407 FT	NIL INFO AVBL
	SWY dimensions (M)	CWY dimensions (M)	Strip dimensions (M)	RESA dimensions (M)	Location (which runway end) and description of arresting system (if any);	OFZ
Designations RWY NR	8	9	10	11	12	13
05	NIL	130 M x 90 M	NIL INFO AVBL	NIL INFO AVBL	NIL INFO AVBL	NIL INFO AVBL
23	NIL	NIL INFO AVBL	NIL INFO AVBL	NIL INFO AVBL	NIL INFO AVBL	NIL INFO AVBL
14	NIL	NIL INFO AVBL	NIL INFO AVBL	NIL INFO AVBL	NIL INFO AVBL	NIL INFO AVBL
32	NIL	NIL INFO AVBL	NIL INFO AVBL	NIL INFO AVBL	NIL INFO AVBL	NIL INFO AVBL

14 Remarks:
 1. All Circuits to be confined within an area 2,5 NM radius of the aerodrome.
 2. Landing area is on the Western side of cement area marked with white blocks of 3 x 1 meter and 100 m apart and all landings and take-off's are to be conducted in the marked area.

AD 2.13 | DECLARED DISTANCES

RWY	TORA (M)	TODA (M)	ASDA (M)	LDA (M)
1	2	3	4	5
05	900	1030	900	900
23	900	900	900	900

14	700	700	700	700
32	700	700	700	700
Remarks: NIL				

AD 2.14 APPROACH AND RUNWAY LIGHTING

RWY	APCH LGT Type and LEN INTST	THR LGT Colour WBAR	VASIS (MEHT) PAPI	TDZ, LGT LEN	RWY Centre Line LGT, Spacing, colour INTST	RWY Edge LGT, LEN, Spacing, Colour, WBAR	RWY End LGT Colour WBAR	SWY LGT LEN (m) Colour	Remarks
1	2	3	4	5	6	7	8	9	10
NIL INFO AVBL	NIL INFO AVBL	NIL INFO AVBL	NIL INFO AVBL	NIL INFO AVBL	NIL INFO AVBL	NIL INFO AVBL	NIL INFO AVBL	NIL INFO AVBL	NIL INFO AVBL

AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and hours of operation	NIL INFO AVBL
2	LDI location & LGT and anemometer location and LGT	NIL INFO AVBL
3	TWY edge and centre line lighting	NIL INFO AVBL
4	Secondary power supply and switch-over time	NIL
5	Remarks	NIL

AD 2.16 HELICOPTER LANDING AREA

1	Coordinates TLOF or THR of FATO / Geoid undulation	NIL INFO AVBL
2	TLOF / FATO elevation (m/ft)	NIL INFO AVBL
3	TLOF and FATO area dimensions, surface, strength, marking	NIL INFO AVBL
4	True BRG of FATO	NIL INFO AVBL
5	Declared distance available	NIL INFO AVBL
6	APP and FATO lighting	NIL INFO
7	Remarks	-No helicopters are to take-off, land, or taxi between the hangars. All helicopter movements are restricted to the main runways, taxiways, or designated helicopter landing areas. -Helicopters will be charged a R50 per day operating fee, in addition to standard landing fees unless arrangements were made with management.

AD 2.17 ATS AIRSPACE

1	Designation and lateral limits	NIL
2	Vertical limits	NIL
3	Airspace classification	NIL

Caution: AIAA (Area of Intense Aerial Activity) – maintain a constant lookout for traffic

Banner tow operations taking place, Call-sign: Sky AD FREQ: 131.10 MHz

Crop Spraying Operations

Intensive Flight Training Operations involving multiple aircraft.

Multiple active runways

AD 2.21 NOISE ABATEMENT PROCEDURES

NIL INFO AVBL

AD 2.22 FLIGHT PROCEDURES

NIL INFO AVBL

AD 2.23 ADDITIONAL INFORMATION

NIL

AD 2.24 CHARTS RELATED TO AN AERODROME

NIL